FIML NATURAL RESOURCES, LLC

August 23, 2005

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Ms. Diana Whitney

Ute Tribal #1-29-1319 RE:

NENE Sec 29 T-13-S R-19-E

Wildcat Field

Uintah County, Utah

Ute Tribal #13-27-1319 SWSW Sec 27 T-13-S R-19-E Wildcat Field Uintah County, Utah

Ute Tribal #13-15-1319 SWSW Sec 15 T-13-S R-19-E Wildcat Field Uintah County, Utah

Dear Ms. Whitney:

Enclosed are one original and one copy of the applications to drill concerning the referenced proposed wells.

FIML Natural Resources, LLC is requesting the Utah Division of Oil, Gas and Mining to hold this application and all future information as confidential.

If any questions arise or need additional information, please contact the undersigned at 303-893-5081.

Sincerely.

Carol Mellinger

Landman

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DIV. OF OIL, GAS & MINING

Enclosures: As Referenced

Form (August 2004)				FORM Approved August 2004		
UTE INDIAN T				5. Lease Serial No. or EDA No. EDA Number UIT-EDA-001-000		
DEPARTMENT OF ENERG APPLICATION FOR PERMIT T				6. Tribe Name Ute		
1a. Type of work:	ER			7 If Unit or CA Agreement, Name and No. N/A		
lb. Type of Well: ☐ Oil Well		Single Zone Multip	le Zone	8. Lease Name and V Ute Tribal 1-2		
2. Name of Operator FIML Natural Resources, LLC					17-37052	
3a. Address 410 17th St., 9th Floor, Denver, CO 80202	1	Phone No. (include area code) (303) 893-5073		10. Field and Pool, or Wildcat	Exploratory	
4. Location of Well (Report location clearly and in accordance with at At surface At surface NE/4 NE/4 638' FNL & 727' FEL Surface LOCATION OF Same NE/4 NE/4 638' FNL & 727' FEL Surface NE/4 NE/4 638' FNL & 727' FEL Surface LOCATION OF Same NE/4 NE/4 638' FNL & 727' FEL Surface NE/4 NE/4 638' FNL & 727' FNL Surface NE/4 NE/4 638' FNL & 727' FNL Surface NE/4 NE/4 638' FNL & 727' FNL Surface NE/4 NE/4 638' FNL Surface NE/4 NE/4 FNL	Sec 29 39,			11. Sec., T. R. M. or I Sec 29, T-13S	Blk. and Survey or Area	
14. Distance in miles and direction from nearest town or post office* 42.20 miles south southwest of Ouray, Utah		10-1.806513		12. County Uintah	13. State UT	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. 64	No. of acres in lease	17. Spacin	g Unit dedicated to this	well	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19.	Proposed Depth 5,073'	20. State I 8193-			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 6,587' GL	22.	Approximate date work will sta 10/01/2005	rt*	23. Estimated duration 15 days	on.	
	24	. Attachments				
2. A Drilling Plan. Item 20 above	:).	operations unless covered by a			nd Minerals Department.	
25. Signature	*	Name (Printed/Typed) Mark D. Bingham			Date 08/23/2005	
Approved by (Signopre)			HILL		Date 8-31-05	
Application approval does not warrant or certify that the applicant hol conduct operations thereon. Conditions of approval, if any, are attached.		VIRONGLENTAL SCI			entitle the applicant to	

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DIV. OF OIL, GAS & MINING

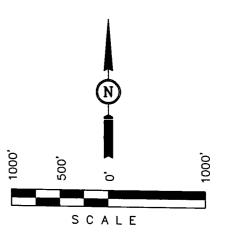
T13S, R19E, S.L.B.&M. 270'01' (G.L.O.) 5299.80' (G.L.O.) UTE TRIBAL #1-29-1319 Elev. Ungraded Ground = 6587 NOO.26.02"W (C.L.O.) 5280.00 Set Marked (Meas. N00.03,W 2630.68′ NO1"56"06 Set Marked \$89.54'W - 5293.20' (G.L.O.)BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. (AUTONOMOUS NAD 83) LEGEND: LATITUDE = 39'39'46.42'' (39.662894)

UTE/FNR LLC.

Well location, UTE TRIBAL #1-29-1319, located as shown in the NE 1/4 NE 1/4 of Section 29, T13S, R19E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (47 WF) LOCATED IN THE NW 1/4 OF SECTION 22, T12S, R19E, S.L.B.&M. TAKEN FROM THE DOG KNOLL QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED ON CAP AS BEING 6473 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PARTY ARE FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER SUPERVISION AND THAT THE SAME ARE TRUE AND CORRE BEST OF MY KNOWLEDGE AND BEL

UINTAH ENGINEERING & LAND 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 8-1-05	DATE DRAWN: 8-5-05
	.G.	REFERENCES G.L.O. PLAT	<u>'</u>
WEATHER HOT		FILE UTE/FNR LL	C.

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LONGITUDE = 109'48'26.82" (109.807450) (AUTONOMOUS NAD 27)

LATITUDE = 39'39'46.55'' (39.662931)

LONGITUDE = 109'48'24.31" (109.806753)

SELF CERTIFICATION STATEMENT

The following self-certification statement is provided per federal requirements dated June 15, 1988.

Please be advised that FIML Natural Resources, LLC is considered to be the operator of the following well.

Ute Tribal 1-29-1319 NE/4 NE/4 638' FNL 727' FEL Sec 29, T-13S, R-19E, S.L.B.&M. EDA Number UIT-EDA-001-000 Uintah County, Utah

FIML Natural Resources, LLC is responsible under the terms of this lease for the operations conducted upon lease lands.

Rick L. Parks

Operations Manager

FIML Natural Resources, LLC 410 17th Street

9th Floor

Denver, Colorado 80202

(303) 893-5081

UTE/FNR LLC Managed and Operated by FIML Natural Resources, LLC

Ute Tribal 1-29-1319 NE/4 NE/4 638' FNL 727' FEL Section 29 T-13S R-19E Uintah County, Utah EDA Number UIT-EDA-001-000

DRILLING PROGRAM

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

UTE/FNR LLC is responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and the Standard Operating Procedures will be furnished to the field representative(s) to ensure compliance and will be on location during all construction and drilling operations.

Ute Tribe Energy and Minerals Department Notification Requirements:

Location Construction: 48 hours prior to construction of location and access

rcads.

Location Completion: Prior to moving the drilling rig to the location.

Spud notice: At least 24 hours prior to spudding the well.

Casing String & Cementing: 24 hours prior to running casing and cementing each

casing string.

BOP & Related Equipment Tests: At least 24 hours prior to initiating pressure tests.

First Production Notice: Within 5 days after production from a new well begins

or production resumes after an existing well has been off

production for more than 90 days.

1. Estimated Tops of Geological Markers:

Formation	Depth
Green River	Surface
Wasatch	2,369'
Mesa Verde	4,823'
Total Depth	5,073'

2. Estimated Depths of Anticipated Water, Oil, Gas, or Other Minerals:

Substance	F 'ormation	Depth
Oil/Gas	Wasatch	2,369'
Oil/Gas	Mesa Verde	4,823'

All usable water, having less than 10,000 ppm total dissolved solids, and any prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine their commercial potential. This information will be reported to the Ute Tribe Energy and Minerals Department.

All water shows and water bearing zones will be reported to the Ute Tribe Energy and Minerals Department within one (1) business day after being encountered. Filing of the State of Utah form 7 Report of Water Encountered is optional.

3. Pressure Control Equipment: (Schematic Attached)

FIML Natural Resources, LLC's minimum specifications for pressure control equipment are as follows:

The BOP and related equipment will meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 3,000 psi system. All individual components shall be operable as designed. Chart recorders will be used for all pressure tests.

Test charts, with individual test results identified, will be maintained on location while drilling and shall be made available to a Ute Tribe Energy and Minerals Department upon request.

All required BOP tests and/or drills will be recorded in the IADC report.

The anticipated bottom hole pressure will be approximately 2,028 psi.

4. Proposed Casing and Cementing Program:

The proposed Casing Program will be as follows:

Purpose	<u>Depth</u>	Hole Size	<u>Casing</u> <u>Size</u>	Type	<u>Conn</u>	Weight (lb/ft)
Surface	1,500°	12-1/4"	8-5/8"	J-55	ST &C	24
Production	TD	7-7/3"	4-1/2"	I-80	LT &C	11.6

The proposed casing and cementing program will be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals. Any isolating medium other than cement will receive approval prior to use. The casing setting depth will be calculated to position the casing seat opposite a competent formation, which will contain the maximum pressure to which it will be exposed during drilling operations. Determination of casing setting depth will be based on all relevant factors, including: presence/absence of hydrocarbons, fracture gradients, usable water zones, formation pressures, lost circulation zones, other minerals, or other unusual characteristics.

All casing, except conductor casing, will be new.

The surface casing will be cemented back to the surface either during the primary cement job or by remedial cementing.

All waiting on cement times will be adequate to achieve a minimum of five hundred (500) psi compressive strength at the casing shoe prior to drilling out.

As a minimum, usable water zones below the surface casing will be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If Gilsonite is encountered while drilling, it will be isolated and/or protected via the cementing program.

Surface casing will have centralizers on the bottom three joints, with a minimum of one (1) centralizer per joint.

Top plugs will be used to reduce contamination of cement by the displacement fluid. A bottom plug or other acceptable technique, such as a pre-flush fluid, will be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

All casing strings below the conductor will be pressure tested to 0.22 psi per foot of casing string length or to 1,500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action will be taken.

The cementing program will be as follows:

<u>Surface</u>	Cement Fill	Type and Amounts
1,500'-0'	1,500'	~200 sxs Halliburton CBM Light 0.25 cement w/ 10.0 #/sx Gilsonite & #/sx Flocele. Weight 10.5 ppg. Yield 4.14 ft ³ /sx., followed by ~360 Premium Plus V cement w/2.0 CaCL2 & 0.25 Flocele. Weight 15.6 ppg. Yield 1.20 ft ³ /sx.
Production	Cement Fill	Types and Amounts
5,200'-0'	5,200'	~195 sxs Halliburton CBM Light cement w/ 10.0 #/sx Gilsonite & 0.25 #/sx Flocele. Weight 10.5 ppg. Yield 4.14 ft ³ /sx., followed by ~585 sxs Premium Pox-Mix cement w/ 0.2% gel, 0.6% Halad 322, 5.0% salt, 2.0% Microbond, 0.2% Super CBL and 0.25 #/sx Flocele. Weight 14.3 ppg. Yield 1.25 ft ³ /sx.

Anticipated cement tops will be reported as to depth, not the expected number of sacks of cement to be used. The Ute Tribe Energy and Minerals Department will be notified, with sufficient lead time, in order to have a Ute Tribe Energy and Minerals Department representative on location while running all casing strings and cementing.

After cementing the surface casing and prior to commencing any test, FIML Natural Resources, LLC will wait long enough for the cement to have at least a compressive strength of 500 psi at the shoe. WOC time will be recorded in the Driller's log.

The spud date will be shown on the first report that is submitted.

A Sundry Notice will be filed with the Ute Tribe Energy and Minerals Department within 30 days after the work is completed. It will contain the following information:

The setting of each string showing the size, grade, weight of casing set, setting depth, amounts and types of cement used, whether the cement was circulated to surface or the top of cement behind casing, the depth of cementing tools used, casing testing methods and results, and the date the work was done. The spud date will be shown on the first report that is submitted.

The following auxiliary well equipment will be used:

A 3" choke manifold and pit level indicator.

An upper Kelly Cock will be kept in the drilling string at all times.

A stabbing valve will be available on the rig floor and will fit all rotary connections.

5. Drilling Fluids Program:

<u>Interval</u>	Weight	<u>Viscosity</u>	Fluid Loss	Description
0'-1,500'	Air/Mist 8.4-8.8 ppg	Air/Mist 26-42	N/A	Drill with air/mist using polymer sweeps to clean the hole if portions of this section must be drilled with water.
1,500'-5,220'	8.4 – 9.4	38-62	< 15 cc	Mix 6.0 ppb DAP (diammonium phosphate) in active mud system. Use EZ-Mud on conn- ections for minor sweeps. Raise viscosity as hole conditions dictate.

There will be sufficient mud inventory on location during drilling operations to control any adverse conditions which may arise.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system without prior approval of the Ute Tribe Energy and Minerals Department to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in any amount to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of the well. Furthermore, no hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of any wells.

6. Evaluation Program:

Logging Program:

Compensated Density/Neutron Log; Gamma Ray/Induction Log. Logs will be run from Total Depth to the base of the surface casing.

A cement bond log (CBL) will be run from plug back total depth within the casing to the top of cement and it will be utilized to determine the bond quality for the production casing. A field copy of the CBL will be submitted to the Ute Tribe Energy and Minerals Department.

Sampling:

Dry samples will be taken every ten (30) feet from the base of surface casing to Total Depth.

Deviation Surveys:

Surveys will be run at least every five-hundred (500) feet. Surveys will also be taken on every trip.

Mud Logger:

A one person mud-logging unit will be on location from the base of surface casing to Total Depth.

Drill Stem Tests;

All Drill Stem Tests (DST) will be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Ute Tribe Energy and Minerals Department. DST's may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe conditions). Packers can be released, but tripping will not begin before daylight unless prior approval is obtained from the Ute Tribe Energy and Minerals Department.

Cores:

When necessary.

Completion:

The "Well Completion and Re-completion Report and Log" will be submitted no later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164, whether the well is completed as a dry hole or a producer. One copy of all logs, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with the form report.

Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Ute Tribe Energy and Minerals Department.

7. Abnormal Conditions:

No abnormal conditions are anticipated.

8. Anticipated Starting Dates and Notification of Operations:

Drilling Activity:

Drilling activity will begin after the site specific APD has been approved, the access road and location have been built, and a drilling rig has been placed under contract.

If possible, the surface hole will be drilled and surface casing set and cemented with a rathole rig. The drilling rig will move in after surface casing has been set and will drill the hole to Total Depth. Approximately fifteen (50) working days will be required to drill the hole including the surface hole operation.

Longstring cement will set for a minimum of 72 hours. Well completion operations should take approximately fifteen (15) working days.

Notification of Operations:

The Ute Tribe Energy and Minerals Department will be notified at least 24 hours prior to the commencement of spudding the well, to be followed with a Sundry Notice, of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings. Notification will be made during regular work hours (8:00 a.m. – 4:30 p.m., Monday – Thursday, except holidays).

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from the well to be placed in suspended status without prior approval from the Ute Tribe Energy and Minerals Department. Prior approval of the Ute Tribe Energy and Minerals Department will be obtained and notification given before resumption of operations, if operations are to be suspended.

A completion rig will be used for completion operations.

<u>Immediate Report:</u> Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

UTE/FNR LLC will report production data to the Ute Tribe Energy and Minerals Department and to the State of Utah in accordance with state regulations. Production reporting will start with the month in which operations commence and continue each month until the well is physically plugged and abandoned.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever occurs first; and for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is measured through permanent metering facilities, whichever occurs first.

Should a well be successfully completed for production, the Ute Tribe Energy and Minerals Department will be notified when the well is placed in a producing status. Such notification will be sent by written communication no later than 5 days following the date when the well is placed on production.

In accordance with Onshore Order No. 7, with the approval of the Ute Tribe Energy and Minerals Department, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method must be submitted to the Ute Tribe Energy and Minerals Department.

In accordance with NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the Ute Tribe Energy and Minerals Department and approval received for any venting/flaring of gas beyond the initial 30 days or authorized test period.

A schematic facilities diagram, as required under 43 CFR 3162.7-5(d.1-3), will be submitted to the Ute Tribe Energy and Minerals Department within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, will be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5(b.4).

Well abandonment operations will not be commenced without the prior approval of the Ute Tribe Energy and Minerals Department. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Ute Tribe Energy and Minerals Department. A "Subsequent Report of Abandonment" will be filed with the UTE/FNR LLC within 30 days following completion of the well for abandonment. The report will indicate placement of the plugs and current status of the surface restoration. Final abandonment will not be approved until the surface reclamation work required by the APD or approved abandonment notice has been completed to the satisfaction of the Ute Tribe Energy and Minerals Department.

In accordance with Onshore Oil and Gas Order No. 1, UTE/FNR LLC will ensure that its exploration, development, production, and construction operations are conducted in a manner which conforms with applicable laws and regulations.

9. Other Information:

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or co-mingling on-lease or off-lease will have prior written approval from the Ute Tribe Energy and Minerals Department.

The gas meter will be calibrated and any production tank will be strapped in place prior to any deliveries of gas or oil. Tests for meter accuracy will be conducted following the initial installation or following any repair and at least quarterly thereafter. The Ute Tribe Energy and Minerals Department will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Ute Tribe Energy and Minerals Department. All measurement facilities will conform to API and AGA standards, Onshore Oil & Gas Order No. 4, and Onshore Oil & Gas Order No. 5 for natural gas and liquid hydrocarbon measurements.

Deviations from the proposed drilling and/or workover program will be approved by the Ute Tribe Energy and Minerals Department. Safe drilling and operating practices will be observed. All wells, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.

A "Sundry Notice and Report in Wells" will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

UTE/FNR LLC Managed and Operated by FIML Natural Resources, LLC

Ute Tribal 1-29-1319 NE/4 NE/4 638' FNL 727' FEL Section 29 T-13S R-19E Uintah County, Utah EDA Number UIT-EDA-001-000

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads

- A. Proceed in a westerly direction from Vernal, Utah along U.S. Highway 40 approximately 14.0 miles to the junction of State Highway 88. Turn left and proceed in a southerly direction approximately 17.0 miles to Ouray, Utah. Proceed in a southerly, then southeasterly direction approximately 9.1 miles on the Seep Ridge Road to the junction of this road and an existing road to the south. Turn right and proceed in a southerly direction approximately 2.8 miles to the junction of this road and an existing road to the west. Turn right and proceed in a westerly, then southwesterly, then southerly direction approximately 28.4 miles to the Ute Tribal 10-21-1319 access road. Proceed through the Ute Tribal 10-21-1319 location approximately 0.4 miles along the proposed new access road for the Ute Tribal 1-20-1319. Then turn southwest and proceed approximately 1.0 miles on the new access road to the 1-29-1319 location.
- B. The proposed well site is located approximately 42.20 miles south southwest of Ouray, Utah See attached Topographic Map "A".
- C. Refer to attached Topographic Map "A".
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. Planned Access Roads

See Topographic Map "B" for the location of the proposed access road.

3. Location of existing wells within a one mile radius of proposed well location

See Topographic Map "C" for the location of existing wells within a one-mile radius.

4. Location of Existing and /or Proposed Facilities

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

5. Location and Type of Water Supply

- A. Water supply will be from the Ute Tribal 6-11-1219 water well. The State Water Right number is 43-10447 and the well is located in Section 6, T-12S, R-19E, Uintah County, Utah.
- B. Water will be hauled by JN Trucking, Inc.

6. Source of Construction Materials

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

7. Method of Handling Waste Materials

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

8. Ancillary Facilities

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

9. Well Site Layout

The attached Location Layout diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, pipe racks, trailer parking, spoil dirt stockpile(s) and top soil stockpile(s).

10. Plans for Restoration of the Surface

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

11. Surface Ownership

Access Road: <u>Ute Indian Tribe</u> Location: <u>Ute Indian Tribe</u>

12. Other Information

Please refer to FIML Natural Resources, LLC Standard Operating Practices (SOP Version: August 20, 2004).

13. Operator's Representative and Certification

Name:

Rick L. Parks

Address:

410 17th Street

9th Floor

Denver, Colorado 80202

Phone No.

303-893-5081

Cellular No.

303-229-7689

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations and Onshore Oil and Gas Orders. FIML Natural Resources, LLC is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions that presently exist; that the statements made in this plan are, to the best of my knowledge and belief, true and correct; and that the work associated with operations proposed herein will be performed by FIML Natural Resources, LLC and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it was approved.

Date

Rick L. Parks

Operations Manager

FIML Natural Resources, LLC

EPA's LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- . Caustic or acid cleaners.
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide waste
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids

UTE/FNR LLC. UTE TRIBAL #1-29-1319

LOCATED IN UINTAH COUNTY, UTAH SECTION 29, T13S, R19E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



Uintah Engineering & Land Surveying

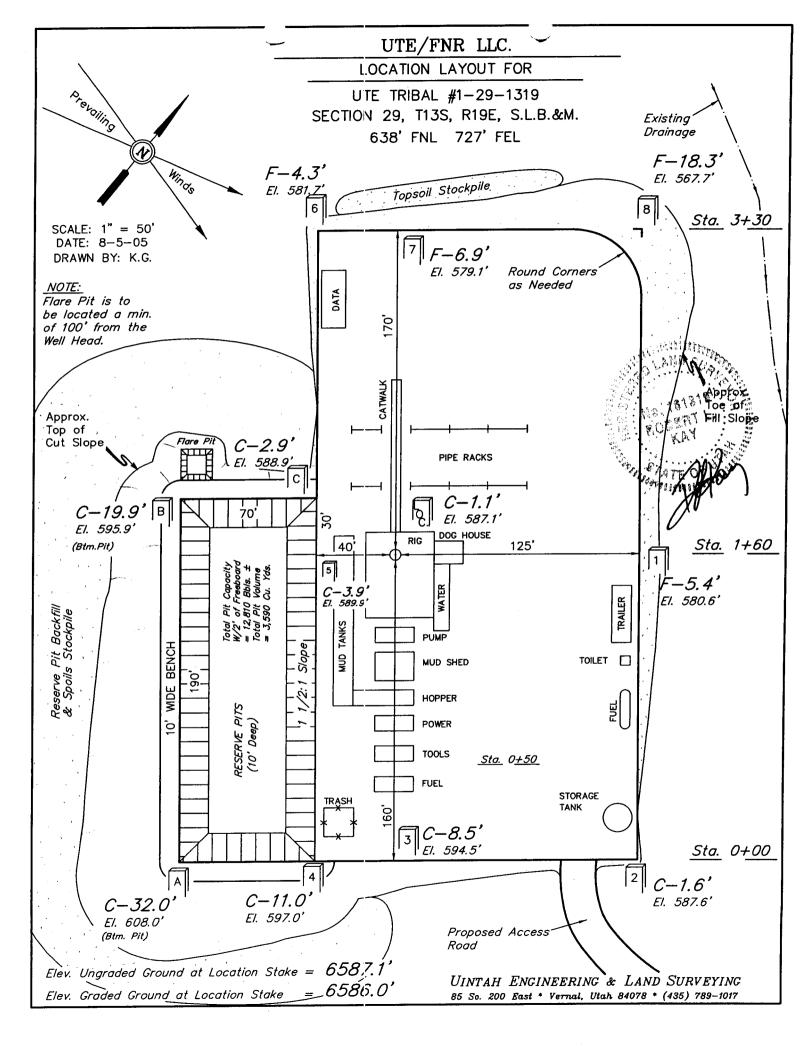
85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

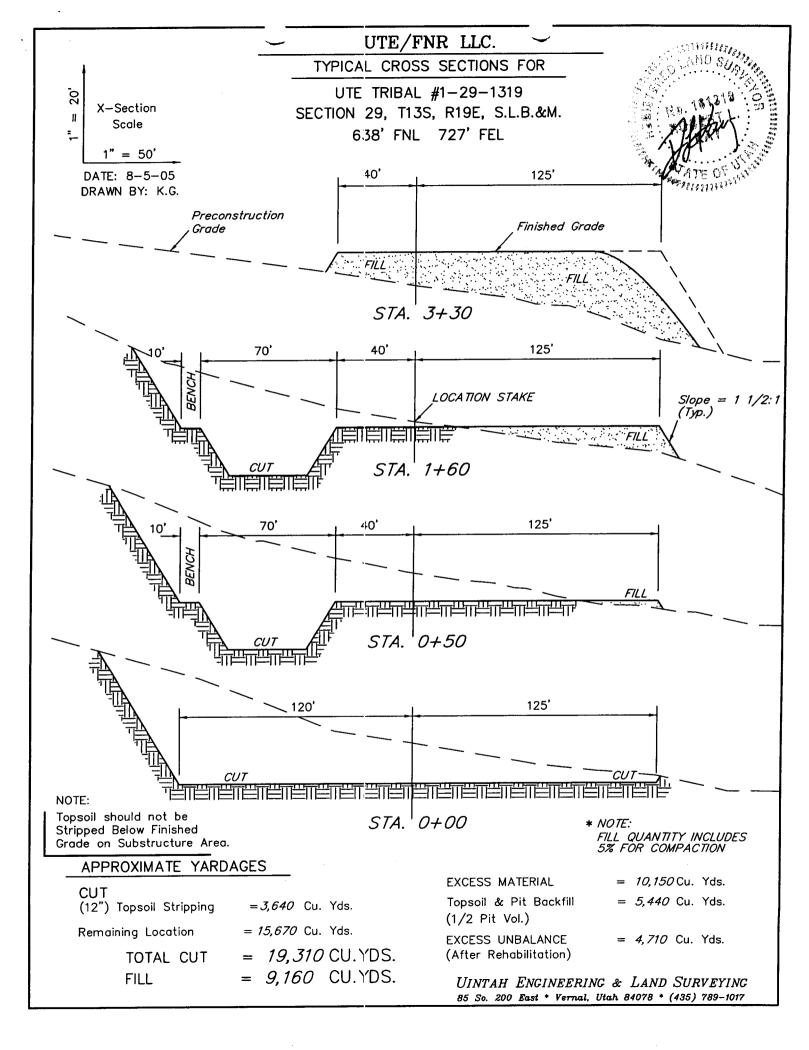
LOCATION PHOTOS

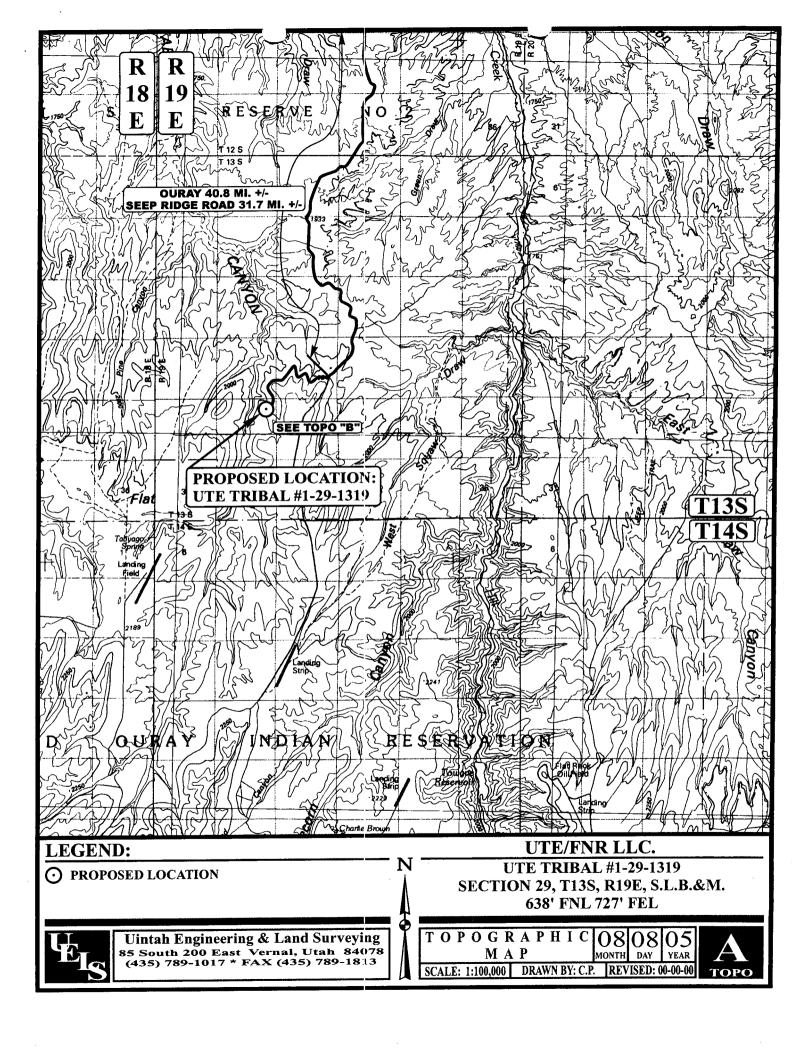
MONTH DAY YEAR

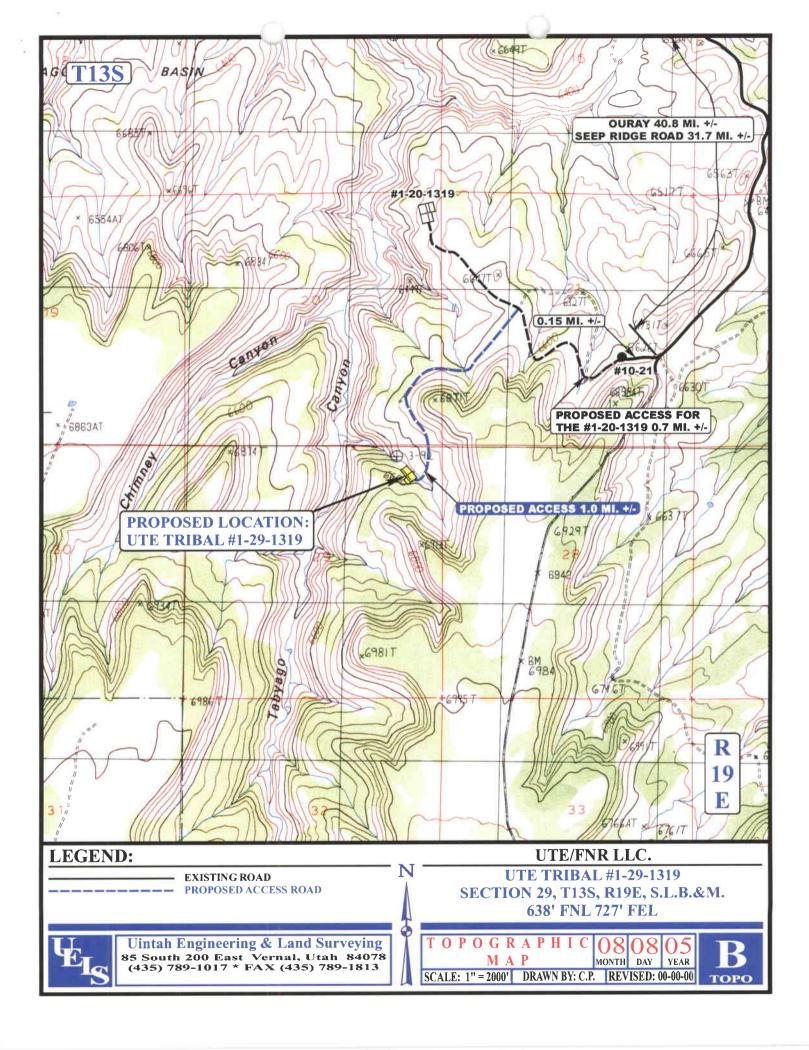
РНОТО

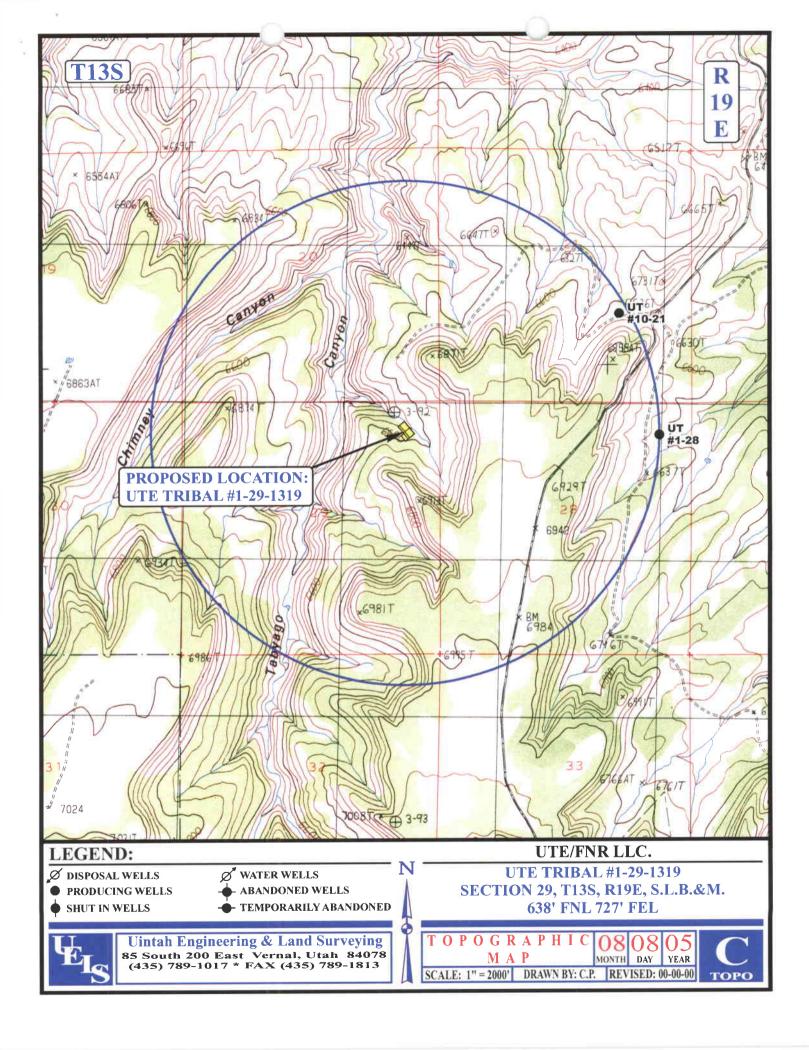
TAKEN BY: B.H. DRAWN BY: C.P. REVISED: 00-00-00

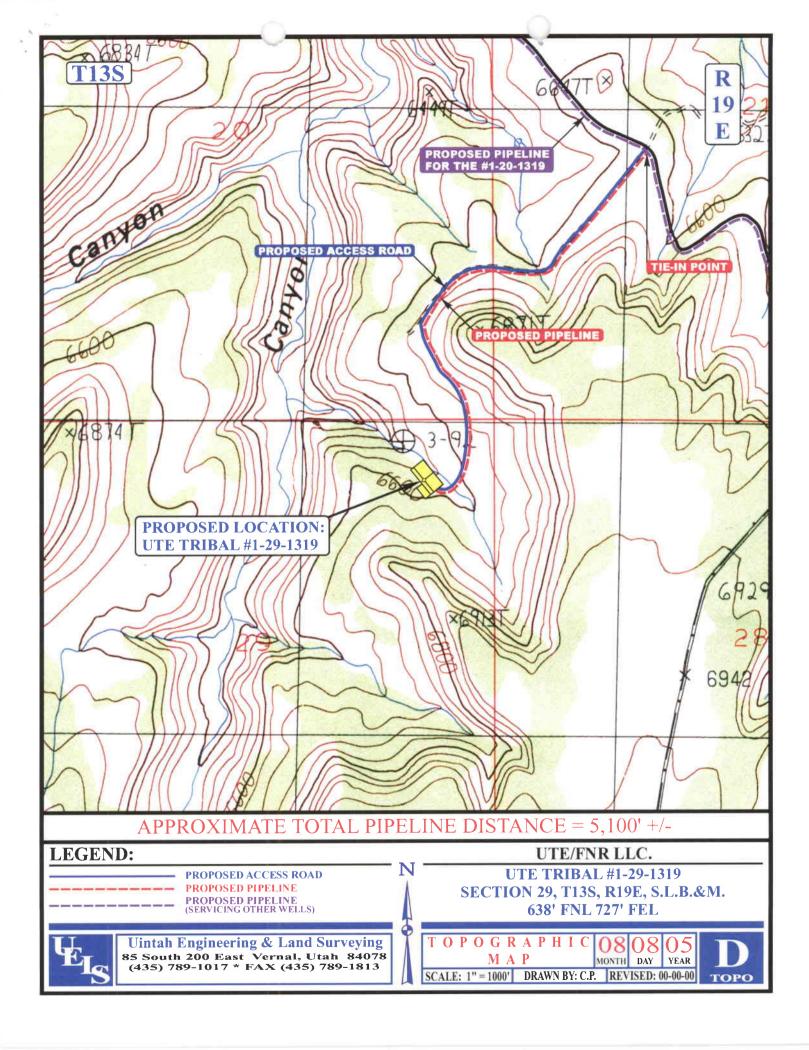








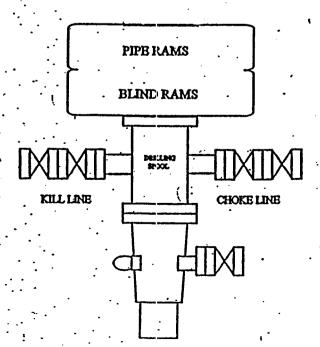




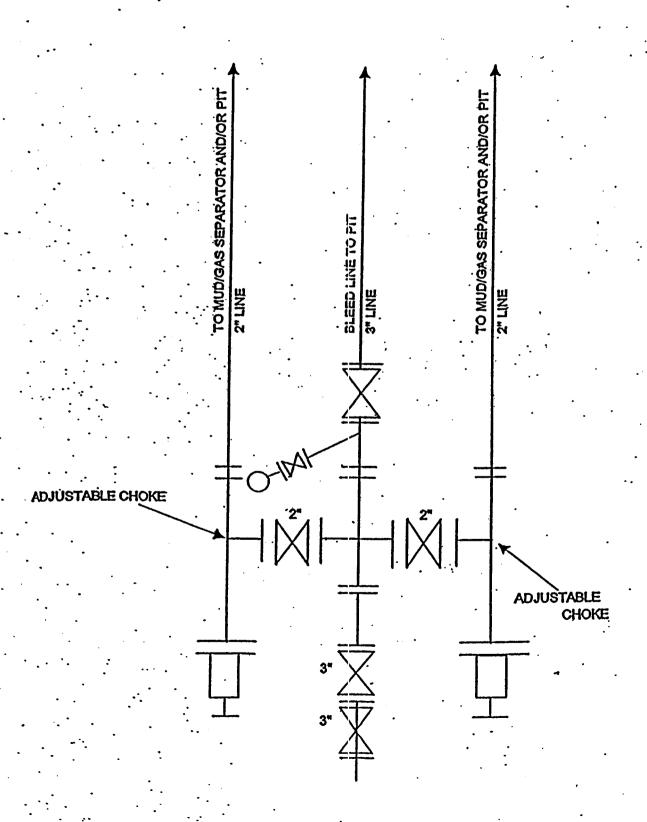
BOP AND PRESSURE CONTAINMENT DATA

- 1. BOP EQUIPMENT SHALL CONSIST OF A DOUBLE GATE, HYDRAULICALLY OPERATED PREVENTER WITH PIPE & BLIND RAMS OR TWO SINGLE RAM TYPE PREVENTERS, ONE EQUIPPED WITH PIPE RAMS, THE OTHER EQUIPPED WITH BLIND RAMS.
- 2. BOP'S ARE TO BE WELL BRACED WITH HAND CONTROLS EXTENDED CLEAR ON THE SUBSTRUCTURE.
- 3. ACCUMULATOR TO PROVIDE CLOSING PRESSURE IN EXCESS OF THAT REQUIRED WITH SUFFICIENT VOLUME TO OPERATE ALL COMPONENTS.
- 4. AUXILIARY EQUIPMENT: LOWER KELLY COCK, FULL OPENING STABBING VALVE, 3th CHOKE MANIFOLD, PIT LEVEL INDICATOR &/OR FLOW SENSORS WITH ALARMS.
- 5. ALL BOP EQUIPMENT, AUXILIARY EQUIPMENT, STAND PIPE, VALVES, & ROTARY HOSE TO BE TESTED TO THE RATE PRESSURE OF THE BOP'S AT THE TIME OF INSTALLAION & EVERY 30 DAYS THERAFTER. BOP'S TO BE MECHANICALLY CHECKED DAILY. ANNULAR PREVENTER WILL BE TESTED TO 50% (1500 psi) OF PRESSURE RATING.

 6. MODIFICATION OF HOOK-UP OR TESTING PROCEDURE MUST BE APPROVED IN WRITING ON TOUR REPORTS BY WELLSHE REPRESENTITYE.

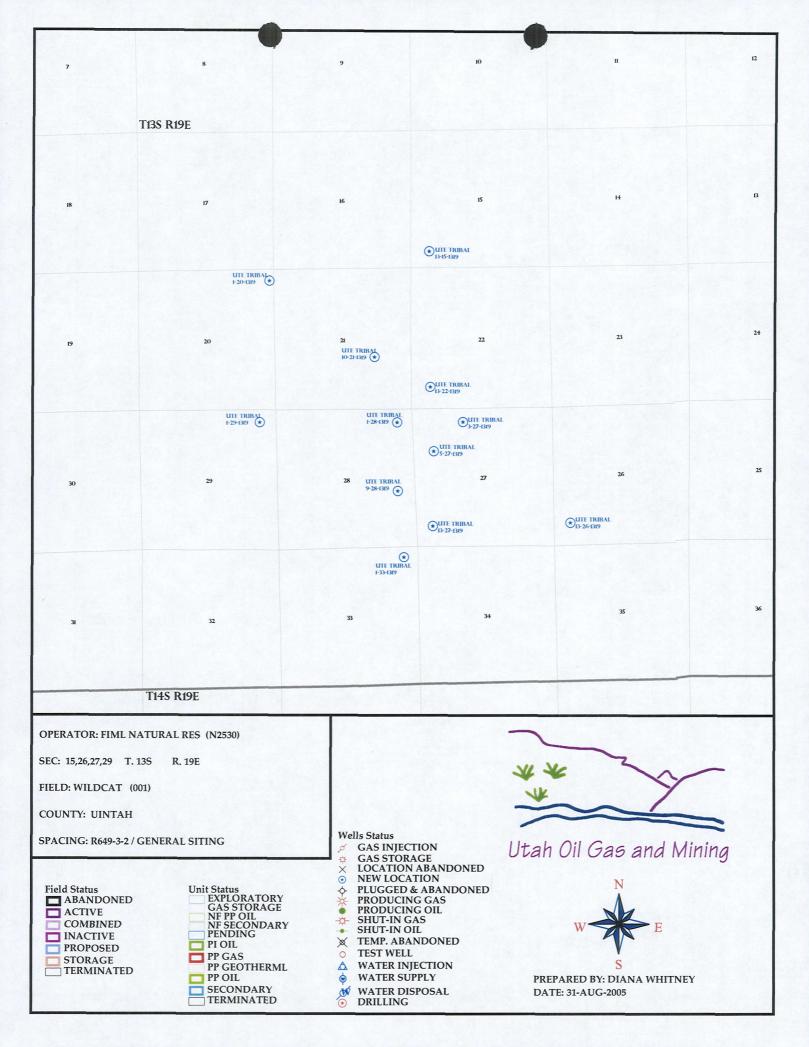


3000 PSI CHOKE MANIFOLD EQUIPMENT



WORKSHEET ~APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/24/2005	API NO. ASSIGNED: 43-047-37052
WELL NAME: UTE TRIBAL 1-29-1319 OPERATOR: FIML NATURAL RESOURCES (N2530) CONTACT: MARK BINGHAM	PHONE NUMBER: 303-893-5073
PROPOSED LOCATION:	
NENE 29 130S 190E	INSPECT LOCATN BY: / /
SURFACE: 0638 FNL 0727 FEL BOTTOM: 0638 FNL 0727 FEL	Tech Review Initials Date
UINTAH	Engineering
WILDCAT (1)	Geology
LEASE TYPE: 2 - Indian	Surface
LEASE NUMBER: UIT-EDA-001-000 SURFACE OWNER: 2 - Indian PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	LATITUDE: 39.66284 LONGITUDE: -109.8066
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[] Ind[2] Sta[] Fee[] (No. 8193-15-93) Potash (Y/N) N oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General
Sop, Seperata El Stipulations: 1- Spacing Sop	





Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

August 31, 2005

FIML Natural Resources, LLC 410 17th St., 9th Floor Denver, CO 80202

Re: Ute Tribal 1-29-1319 Well, 638' FNL, 727' FEL, NE NE, Sec. 29, T. 13 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37052.

Sincerely,

Gil Hunt Associate Director

pab **Enclosures**

Uintah County Assessor cc:

Operator:	FIML N	Natural Resources, LLC	
Well Name & Number	Ute Tri	bal 1-29-1319	
API Number:	43-047-	37052	
Lease:	UIT-EI	DA-001-000	
Location: NE NE	Sec. 29	T. 13 South	R. 19 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4 The lands subject to this application and the associated mineral rights have been transferred to the Ute Indian Tribe as fee lands, and not as part of the reservation lands pursuant to Public Law 106-398, the Floyd D Spence National Defense Authorization Act for Fiscal Year 2001. The Division on behalf of the State of Utah has been directed by Utah Code §§40-6-1 et seq. to exercise jurisdiction over all oil and gas exploration and development on all lands within the State of Utah, in order to promote the greatest economic recovery of oil and gas, and to protect the interests of the general public in the natural resources of the state. The operator is responsible for obtaining the proper permits from both the State of Utah, Division of Oil Gas and Mining, and from the Ute Indian Tribe for all oil and gas related activities that may be permitted and under the regulations of the State of Utah or the Ute Indian Tribe.

Page 2 43-047-37052 August 31, 2005

5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FORM

Operator:

FIML Natural Resources, LLC

Operator Account Number: N 2530

Address:

410 17th Street Ste. 900

city Denver

zip 80202 state CO

Phone Number: (303) 893-5090

	e Tribal 13-15-13	,	swsw	15	138	19E	Uintah
	ening in and the						
A	99999	15117	1	1/30/20	05	12,	129/05

Well 2 A 21 Aprilipate			-0· -	15 (4)		400	
4304737248	Ute Tribal 11-28-13	319	NESW	28	138	19E	Uintah
A	99999	15/18	1:	2/12/20	05	16	1/29/05
Comments: 77	IVRD			CON	VEIDE	NTU	W K

4304737052	Ute Tribal 1-29-131	li Name 19	NENE	89 6 29	13S	ROGE 19E	Uintah
Achtonicados	Strien Entry						
A	99999	15119	1	2/12 / 20	05	10	2/29/05
Comments: m	IVRD		CONFIDENTIAL				

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Cassandra Parks

Name (Please Print)

Signature

Operations Assistant

12/23/2005 Date

Title

RECEIVED

DEC 2 3 2005

(5/2000)

FIML NATURAL RESOURCES, LLC

4304737052

January 10, 2005

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Ms. Carol Daniels

Ute Tribal #1-29-1319 RE:

NENE Sec 29 T-13S R-19E

Wildcat Field

Uintah County, Utah

Ute Tribal #13-15-1319

SWSW Sec 15 T-13S R-19E NESW Sec 28 T13S R19E

Wildcat Field

Uintah County, Utah

Ute Tribal # 11-28-1319

Wildcat Field Uintah County, Utah

Dear Ms. Daniels:

Enclosed is the following information concerning the referenced well.

Sundry Notice - Spud; Setting Conductor Casing

If any questions arise or additional information is required, please contact me at 303-893-5090.

Sincerely,

Cassandra Parks Operations Assistant

Enclosure(s)

DIV. OF OIL, GAS & MINING

COMFIDENTIAL

Form Sundry (August 2004)

1. Type of Wel

2. Name of Operator

3a Address

SUBMIT IN TRIPLICATE

✓ Gas Well

FIML Natural Resources, LLC

Öil Well

410 17th Street, Suite 900 Denver, CO 80202

UTE INDIAN TRIBE DEPARTMENT OF ENERGY AND MINERALS

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form APD for such proposals.

Other

FORM Approved August 2004
5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000
6. Tribe Name
Ute
7. If Unit or CA/Agreement, Name and/or No.
8 Well Name and No.
Ute Tribal #1-29-1319
9. API Well No.
43-047-37247 37051
10. Field and Pool, or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NENE 638' FNL & 727' FEL Sec 29 T-13S R-19E				ndeat unty ntah
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resum Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity ✓ Other Surface Casing

3b. Phone No. (include area code)

303-893-5073

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the State of Utah. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form Completion shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Ute Tribal 1-29-1319 spud @ 7:30 hrs (MST) December 12, 2005.

MIRU Rocky Mountain Drilling bucket rig. Spud 20" conductor hole @ 7:30 hrs (MST) 12/12/05. Drld 20" hole to 40' GLM. Set 14" conductor csg @ 40'GLM. Cemented conductor casing w/3 yards cmt. Drilled mouse hole & rat hole. Bill Martin Jr. drilled 12 1/4" surface hole to 1,570' GLM. Ran 37 jts (1537.7') 8 5/8", 24.0#, J-55, ST&C condition "A" casing. Set casing @ 1,537' GLM. Big-4 pumped 275.0 bbls fresh water and 40.0 bbls gelled water spacer. Cemented lead slurry w/ 160 sx (108.0 bbls) "Hyfill" cement containing 16.0% gel, 3.0% salt, 3.0 pps GR-3 & 0.25 pps flocele. Wt: 11.0 ppg. Yield 3.82 ft3/sk. MWR: 23.0 gps. Tailed in w/ 250 sk (51.2 bbls) "Premium" cement containing 2.0% CaCl2 & 0.25 pps flocele. Wt: 15.8 ppg. Yield 1.15 ft3/sk. MWR: 5.0 gps. Dropped top plug & displaced cement w/ 95.0 bbls fresh water. Plug down @ 21:23 hrs, 12/15/2005 with 660 psi. No cement to surface. Float held ok. Top out #1: 125 sk (25.6 bbls) "Premium" cement containing 4.0% CaCl2 & 0.25 flocele. No cement to surface. Top out #2: 175 sk (35.8 bbls) "Premium" cement containing 2.0% CaCl2 & 0.25 pps flocele. Wt: 15.8 ppg. Yield: 1.15ft3/sk. MWR: 5.0 gps. Circulated cement to surface & TOC remained static @ surface.

State of Utah, Division of Oil, Gas & Mining Surety Bond No. 8193-15-93

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Tial.			***
Cassandra Parks	Tiue	Operations Ass	istant	
Signature Cara Land	Date	1/9/	les-	
THIS SPACE FOR UTE INDIAN TRIBE OFFICE USE				
Approved by		Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office		
TIME TO THE STATE OF THE STATE				

RECEIVED

JAN 1 1 2006

Form Sundry (August 2004)

UTE INDIAN TRIBE

DEPARTMENT OF ENERGY AND MINERALS

Approved August 2004			
5.	Lease Serial No. or EDA No.		
	EDA # UIT-EDA-001-000		

٥.	Lease Sea	nal No. or EDA No.
	EDA#	UIT-EDA-001-000

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form APD for such proposals.				EDA # UIT-EDA-001-000 6. Tribe Name Ute	
1. Type of Well Oil Well 2. Name of Operator FIML Natu 3a Address 410 17th Street, Suite 900 Den 4. Location of Well (Footage, Sec.,	Gas Well Other oral Resources, LLC ver, CO 80202	3b. Phone No. (include area code) 303-893-5090	8. Well Nar Ute Tri 9. API We 43-047-	bal #1-29-1319 ill No. 37052 il Pool, or Exploratory Area	
NENE 638' FNL 727' FEL S		DIVIDATE MATURE OF NO	11. County Uintah	OTHER DATA	
TYPE OF SUBMISSION	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NOT		OTHER DATA	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Production Recomply Plug and Abandon Production Temporation	ction (Start/Resume)	Water Shut-Off Well Integrity Other Resume Drlg Operations	
If the proposal is to deepen dire Attach the Bond under which the following completion of the inv	ctionally or recomplete horizontall ne work will be performed or provi- volved operations. If the operation hal Abandonment Notices shall be		red and true vertical depth of Utah. Required subseq mpletion in a new interval	is of all pertinent markers and zones. The pertinent shall be filed within 30 days I, a Form Completion shall be filed once	
	Rig # 45 resumed drilling oper	•			
State of Utah , Division of	Oil, Gas & Mining Surety Bo	na No. 8193-15-93			

Title Operations Assistan	nt			
Date 2/13/06				
THIS SPACE FOR UTE INDIAN TRIBE OFFICE USE				
Title	Date			
	Date 2/3/06 N TRIBE OFFICE Title	N TRIBE OFFICE USE Title Date		

FEB 2 3 2006

FIML NATURAL RESOURCES, LLC

March 17, 2006

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Ms. Carol Daniels

RE: Ute Tribal #1-29-1319

NENE Sec 29 T-13S-R-19E

Wildcat Field Uintah County, Utah

Dear Ms. Daniels:

Enclosed is the following information concerning the referenced well.

Sundry Notice with Attached Composite Drilling Operations Report

If any questions arise or additional information is required, please contact me at 303-893-5090.

Sincerely,

Cassandra Parks

/cp

Enclosures:

UTE INDIAN TRIBE

CONTRACTOR NOT	FORM Approved August 2004
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-rr	 	B		

DEPA					
SUNDRY		5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000			
Do not use th	6. Tribe Na	me			
abandoned we	Ute				
SUBMIT IN TR	IPLICATE	440		7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other		****	8. Well Na	
2. Name of Operator FIML Natu	ıral Resources, LLC			9. API W	ibal #1-29-1319 ell No.
3a Address	CO 90202	3b. Phone No. (inc. 303-893-5090	lude area code)	43-047	-37052
410 17th Street, Suite 900 Den 4. Location of Well (Footage, Sec.,		303-693-3090		10. Field an Wildes	d Pool, or Exploratory Area
NENE 638' FNL 727' FEL S				11. County	
				Uintah	
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE,	REPORT, OF	R OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (S	tart/Resume)	Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete		Well Integrity Other Composite Drlg Rpt
	Change Plans	Plug and Abando	on Temporarily A		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	1	
testing has been completed. Fit determined that the site is ready Attached is the composite	nal Abandonment Notices shall be	filed only after all requibal 1-29-1319.	uirements, including recla	mation, have bee	al, a Form Completion shall be filed once on completed, and the operator has
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct				
Cassandra Park	s	Title	Operations Assistant	t	
Signature Canara	1. Tal	Date	3/16/200 G	,	
	THIS SPACE FOR	UTE INDIAN 1	RIBE OFFICE U	JSE	
Approved by			Title		Date
Conditions of approval, if any, are	attached. Approval of this notice	does not warrant or	-		
certify that the applicant holds lega which would entitle the applicant to		in the subject lease	Office	-	RECEIVED

MAR 2 0 2006



Ute Tribal 1-29-1319

UT.0014.012

Well History Report

Cultural Data

County: Uintah, UT Section: 29 Township/Abstract: 13S Block: Range: 19E Qtr1: NE Qtr2: NE

Dates at a Glance

Spud: 12/12/2005 Rig Release: 3/1/2006 First Production: First Sales:

Depths at a Glance

Proposed TD: TD Drill: 5310 TD Log: 5304 PBTD: 5251

Drilling						
Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/9/2006	01 - Rig Up & Tear Down	6:00 AM	12:00 PM	0	0	Finish RURT
2/9/2006	01 - Rig Up & Tear Down	12:00 PM	5:00 PM	0	0	Make up bit, (.16) downhole motor, lbs, 1 D/Collar, lbs and 13 D/Collars (surface test motor.)
2/9/2006	01 - Rig Up & Tear Down	5:00 PM	10:00 PM	0	0	Install wear bushing. Service rig, change oil in swivel and kelly spinner. Line up and change down survey machine, hang shives in derrick.
2/9/2006	01 - Rig Up & Tear Down	10:00 PM	12:00 AM	0	0	Jump pipe, Rig up pipe spinners. Change hydraulic hose to pipe spinner.
2/9/2006	01 - Rig Up & Tear Down	12:00 AM	3:00 AM	0	0	Pick up drill pipe and RIH to 1458' (change out new snub lines to old snub lines, too short.)
2/9/2006	01 - Rig Up & Tear Down	3:00 AM	4:30 AM	0	0	Install kelly drive bushing and rotating head.
2/9/2006	01 - Rig Up & Tear Down	4:30 AM	6:00 AM	0	0	Change leaking 4x3 swedge and hammer union from vibrating hose to mud line. Unthaw hand valves to #1 pump.
2/10/2006	22 - Other	6:00 AM	6:30 AM	0	0	Rig service
2/10/2006	22 - Other	6:30 AM	11:00 AM	0	0	Thaw out #1 mud pump, rod oiler, 4" valve and vibrating hose.
2/10/2006	22 - Other	11:00 AM	12:00 PM	1458	1534	Drilling from 1458 to 1534 (drilled float collar at 1516')
2/10/2006	22 - Other	12:00 PM	1:00 PM	1534	1534	Replace gasket in dresser sleeve on flow line. Repair valve in sand trap.
2/10/2006	22 - Other	1:00 PM	1:30 PM	1534	1576	Drilling from 1534 to 1576 (drilled shoe @ 1554')
2/10/2006	22 - Other	1:30 PM	3:30 PM	1576	1576	Ran 3 surveys had 2 misruns Survey at 1534 @ 1°
2/10/2006	22 - Other	3:30 PM	4:00 PM	1576	1576	Pressure up to 170 psi for 5 min. FIT = 105 PPG EMW

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/10/2006	22 - Other	4:00 PM	5:30 PM	1576	1701	Drilling from 1576 to 1701
2/10/2006	22 - Other	5:30 PM	7:00 PM	1701	1701	Drug test rig crews on location. Daylight crew refused to take test and walked off. Morning tour driller and derrick hand walked off.
2/10/2006	22 - Other	7:00 PM	8:00 PM	1701	1701	Lay down 5 jts drill pipe. Pulled up past shoe. Drain Kelly hose. Circ through fill up line.
2/10/2006	22 - Other	8:00 PM	6:00 AM	1701	1701	Wait on new daylight crew.
2/11/2006	21 - Other	6:00 AM	2:30 PM	1701	1701	Wait on driller and crew
2/11/2006	21 - Other	2:30 PM	3:00 PM	1701	1701	Rig service, adjust brakes
2/11/2006	21 - Other	3:00 PM	4:00 PM	1701	1701	Pick up 5 joints drill pipe. Couldn't break circ (Kelly was blown down by steam.)
2/11/2006	21 - Other	4:00 PM	10:00 PM	1701	1701	Thaw out stand pipe valve, kelly hose and goose neck on swivel.
2/11/2006	21 - Other	10:00 PM	3:30 AM	1701	2054	Drilling from 1701 to 2054
2/11/2006	21 - Other	3:30 AM	5:00 AM	2054	2054	WLS @ 2012' @ 1.75°
2/11/2006	21 - Other	5:00 AM	5:30 AM	2054	2083	Drilling from 2054 to 2083
2/11/2006	21 - Other	5:30 AM	6:00 AM	2083	2083	Lay down 1 joint drill pipe. (washed out box)
2/12/2006	08 - Repair Rig	6:00 AM	11:00 AM	2083	2271	Drilling from 2083 to 2271
2/12/2006	08 - Repair Rig	11:00 AM	11:30 AM	2271	2271	rig service
2/12/2006	08 - Repair Rig	11:30 AM	1:30 PM	2271	2330	Drilling from 2271 to 2330
2/12/2006	08 - Repair Rig	1:30 PM	2:00 PM	2330	2330	Center BOP. Change air hose to rotating head and added 20 psi.
2/12/2006	08 - Repair Rig	2:00 PM	4:00 PM	2330	2450	Drilling from 2330 to 2450
2/12/2006	08 - Repair Rig	4:00 PM	9:30 PM	2450	2450	Dresser sleeve keeps coming off flow line. Cut and weld 18" of 8-5/8" casing to flow line.
2/12/2006	08 - Repair Rig	9:30 PM	11:30 PM	2450	2501	Drilling from 2450 to 2501
2/12/2006	08 - Repair Rig	11:30 PM	6:00 AM	2501	2501	Drawworks engine died twice while drilling, would not start the third time. Waiting on mechanic
2/13/2006	21 - Other	6:00 AM	10:00 AM	2501	2501	Wait on mechanic
2/13/2006	21 - Other	10:00 AM	11:30 AM	2501	2501	Repair drawworks engine. (air supply to fuel filters.)
2/13/2006	21 - Other	11:30 AM	12:00 PM	2501	2501	Pick up from bottom slowly, 3 to 5k overpull. Wash and ream 45' back to bottom.
2/13/2006	21 - Other	12:00 PM	12:30 PM	2501	2516	Drilling from 2501 to 2516
2/13/2006	21 - Other	12:30 PM	1:30 PM	2516	2516	WLS @ 2474 @ 1.25°
2/13/2006	21 - Other	1:30 PM	3:00 PM	2516	2546	Drilling from 2516 to 1546, (lost 70% returns while drilling)

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/13/2006	21 - Other	3:00 PM	4:30 PM	2546	2546	Work snug pipe, pump 3 hi-vis sweeps, pipe came free.
2/13/2006	21 - Other	4:30 PM	6:00 PM	2546	2546	Spot 90 bbls Hi-vis pill on bottom, laid down 4 jts (pumped 3 jts out of hole with 12 to 26k over.) Pull 2 stands, no overpull after 1st joint came through rotary table.)
2/13/2006	21 - Other	6:00 PM	8:30 PM	2546	2546	Circ while rotating, shut in mud system, mud up to 8.5 wt, 32 vis
2/13/2006	21 - Other	8:30 PM	10:00 PM	2546	2546	Morning tour did not pass drug tests (8 people failed test.) Daylight driller worked derricks so we could pull up shoe.
2/13/2006	21 - Other	10:00 PM	6:00 AM	2546	2546	Wait on daylight crew.
2/14/2006	24 - Idle	6:00 AM	6:00 AM	2546	2546	No activity waiting on rig crews.
2/15/2006	05 - Condition Mud & Circulate	6:00 AM	9:00 AM	2546	2546	Rig service and wait on rig crew
2/15/2006	05 - Condition Mud & Circulate	9:00 AM	11:00 AM	2546	2546	Wash and ream 90' to bottom
2/15/2006	05 - Condition Mud & Circulate	11:00 AM	12:30 PM	2546	2570	Drilling from 2546 to 2570
2/15/2006	05 - Condition Mud & Circulate	12:30 PM	2:30 PM	2570	2570	Work on auto driller
2/15/2006	05 - Condition Mud & Circulate	2:30 PM	7:00 PM	2570	2761	Drilling from 2570 to 2761. Became stuck while picking up to make a connection.
2/15/2006	05 - Condition Mud & Circulate	7:00 PM	6:00 AM	2761	2761	Mixing and spot hi vis pills on bottom while trying to get stuck pipe free (bit is 30' off bottom.) Work stuck pipe. Mixed and spotted 30 bbls diesel and E-Z spot around drill collars.
2/16/2006	19 - Fishing	6:00 AM	6:00 AM	2761	2761	Pump Diesel/Pipe lax around BHA and work stuck drill pipe. Presently waiting on wireline truck and fisherman. Shortage of equipment and personnel. Bit at 2728' (33' off bottom). Able to circulate with no problems, suspect differential sticking.
2/17/2006	06 - Trips	6:00 AM	11:00 AM	2761	2761	Wait on wireline truck and fisherman. Unable to break out 2" bull plug on top of swivel. Removed 6 bolts out of top of swivel.
2/17/2006	06 - Trips	11:00 AM	12:00 PM	2761	2761	Rehead wireline backoff truck
2/17/2006	06 - Trips	12:00 PM	4:00 PM	2761	2761	Rig up wireline unit and ran free point tool. Tool indicates that drill string is stuck at stabilizer at 2525'
2/17/2006	06 - Trips	4:00 PM	6:00 PM	2761	2761	Rig up string shot and RIH. Backed off at 2466'. Rig down wireline unit.
2/17/2006	06 - Trips	6:00 PM	9:00 PM	2761	2761	Mix pill, put swivel back together, installed kelly hose and spot high viscosity pill on bottom.
2/17/2006	06 - Trips	9:00 PM	2:30 AM	2761	2761	Trip out with 34 stands drill pipe and 11 DC.

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/17/2006	06 - Trips	2:30 AM	4:30 AM	2761	2761	Water to boiler frozen up. Blow down and restart boiler
2/17/2006	06 - Trips	4:30 AM	6:00 AM	2761	2761	Pick up jars, accelerator, bumper sub and start TIH.
2/18/2006	02 - Drilling	6:00 AM	10:00 AM	2761	2761	Trip in hole with jars and bumper sub
2/18/2006	02 - Drilling	10:00 AM	10:30 AM	2761	2761	Circ to top of fish, screw in, jar down 1 time and fish came free.
2/18/2006	02 - Drilling	10:30 AM	11:30 AM	2761	2761	Tight from 2578 to 2583 (wash and ream until no drag up or down.) circulate
2/18/2006	02 - Drilling	11:30 AM	2:00 PM	2761	2761	Mix and pump pill. Trip out.
2/18/2006	02 - Drilling	2:00 PM	2:30 PM	2761	2761	Service rig.
2/18/2006	02 - Drilling	2:30 PM	3:30 PM	2761	2761	Trip out slow with fish
2/18/2006	02 - Drilling	3:30 PM	6:00 PM	2761	2761	Lay down fish. (Back off shot collar) and fishing tools.
2/18/2006	02 - Drilling	6:00 PM	8:00 PM	2761	2761	Trip in hole with drilling assembly.
2/18/2006	02 - Drilling	8:00 PM	10:30 PM	2761	2761	Work on boiler and rotating head rubber.
2/18/2006	02 - Drilling	10:30 PM	2:00 AM	2761	2761	Trip in hole with drilling assembly.
2/18/2006	02 - Driiiing	2:00 AM	6:00 AM	2761	2720	Drilling from 2627 to 2720
2/19/2006	06 - Trips	6:00 AM	6:30 AM	2720	2720	Rig service
2/19/2006	06 - Trips	6:30 AM	2:30 PM	2720	3030	Drilling from 2720 to 3030
2/19/2006	06 - Trips	2:30 PM	3:00 PM	3030	3030	WLS @ 2980'
2/19/2006	06 - Trips	3:00 PM	6:00 PM	3030	3124	Drilling from 3030 to 3124
2/19/2006	06 - Trips	6:00 PM	6:30 PM	3124	3124	Rig service
2/19/2006	06 - Trips	6:30 PM	2:00 AM	3124	3436	Drilling from 3124 to 3436
2/19/2006	06 - Trips	2:00 AM	3:00 AM	3436	3436	Rotary clutch went out.
2/19/2006	06 - Trips	3:00 AM	6:00 AM	3436	3436	Trip out to 8-5/8" casing shoe
2/20/2006	02 - Drilling	6:00 AM	2:00 AM	3436	3436	Rig repair, wait on and install rotary clutch
2/20/2006	02 - Drilling	2:00 AM	4:00 AM	3436	3436	TIH
2/20/2006	02 - Drilling	4:00 AM	5:00 AM	3436	3436	Wash and ream 60' to bottom.
2/20/2006	02 - Drilling	5:00 AM	6:00 AM	3436	3467	Drilling from 3436 to 3467
2/21/2006	02 - Drilling	6:00 AM	12:00 PM	3467	3654	Drilling from 3467 to 3654
2/21/2006	02 - Drilling	12:00 PM	12:30 PM	3654	3654	Rig service
2/21/2006	02 - Drilling	12:30 PM	3:00 PM	3654	3745	Drilling from 3654 to 3745
2/21/2006	02 - Drilling	3:00 PM	3:30 PM	3745	3745	Work on belts on #1 pump

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/21/2006	02 - Drilling	3:30 PM	6:00 PM	3745	3815	Drilling from 3745 to 3815
2/21/2006	02 - Drilling	6:00 PM	6:30 PM	3815	3815	Rig service
2/21/2006	02 - Drilling	6:30 PM	6:00 AM	3815	4290	Drilling from 3815 to 4290
2/22/2006	08 - Repair Rig	6:00 AM	6:30 AM	4290	4290	Rig service
2/22/2006	08 - Repair Rig	6:30 AM	9:00 AM	4290	4421	Drilling from 4290 to 4421
2/22/2006	08 - Repair Rig	9:00 AM	10:00 AM	4421	4421	Circ to clean hole and ran survey 4400' @ 1°
2/22/2006	08 - Repair Rig	10:00 AM	6:00 PM	4421	4730	Drilling from 4421 to 4730
2/22/2006	08 - Repair Rig	6:00 PM	6:30 PM	4730	4730	Rig Service
2/22/2006	08 - Repair Rig	6:30 PM	8:30 PM	4730	4730	Installed Totco depth tracking device
2/22/2006	08 - Repair Rig	8:30 PM	3:00 AM	4730	4897	Drilling from 4730 to 4897
2/22/2006	08 - Repair Rig	3:00 AM	6:00 AM	4897	4897	Work on pumps.
2/23/2006	06 - Trips	6:00 AM	6:30 AM	4897	4897	Rig service
2/23/2006	06 - Trips	6:30 AM	1:00 PM	4897	5052	Drilling from 4897 to 5052
2/23/2006	06 - Trips	1:00 PM	3:00 PM	5052	5052	Mix pill and pump same
2/23/2006	06 - Trips	3:00 PM	8:00 PM	5052	5052	Wiper trip pull 41 stands
2/23/2006	06 - Trips	8:00 PM	10:00 PM	5052	5052	TIH
2/23/2006	06 - Trips	10:00 PM	12:30 AM	5052	5052	Circulate, mix gel, work pipe. Vis 55 for wireline logs
2/23/2006	06 - Trips	12:30 AM	6:00 AM	5052	5052	Trip out for logs
2/24/2006	24 - Idle	6:00 AM	9:00 AM	5052	5052	Finish TOOH
2/24/2006	24 - Idle	9:00 AM	9:30 AM	5052	5052	Rig up Halliburton loggers
2/24/2006	24 - Idle	9:30 AM	6:00 PM	5052	5052	Logging, Loggers TD 5060, Drillers TD 5052
2/24/2006	24 - Idle	6:00 PM	6:30 PM	5052	5052	Rig down loggers
2/24/2006	24 - Idle	6:30 PM	11:00 PM	5052	5052	Wait on orders
2/24/2006	24 - Idle	11:00 PM	6:00 AM	5052	5052	Wait on morning tour crew
2/25/2006	02 - Drilling	6:00 AM	9:00 AM	5052	5052	TIH with new mud motor and bit.
2/25/2006	02 - Drilling	9:00 AM	10:00 AM	5052	5052	Trying to break tight drill pipe connections
2/25/2006	02 - Drilling	10:00 AM	2:30 PM	5052	5052	Continue TIH
2/25/2006	02 - Drilling	2:30 PM	3:30 PM	5052	5052	Reaming and washing 45 feet to bottom.
2/25/2006	02 - Drilling	3:30 PM	7:30 PM	5060	5073	Drilling from 5060 to 5073
2/25/2006	02 - Drilling	7:30 PM	8:00 PM	5073	5073	Tighten pump belts

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
2/25/2006	02 - Drilling	8:00 PM	6:00 AM	5073	5220	Drilling from 5073 to 5220
2/26/2006	05 - Condition Mud & Circulate	6:00 AM	3:30 PM	5220	5310	Drilling from 5220 to 5310
2/26/2006	05 - Condition Mud & Circulate	3:30 PM	5:30 PM	5310	5310	Made 10 stand wiper trip
2/26/2006	05 - Condition Mud & Circulate	5:30 PM	6:00 PM	5310	5310	Circulate for logs
2/26/2006	05 - Condition Mud & Circulate	6:00 PM	6:00 AM	5310	5310	Circulate on bottom. Unable to TOH to log due to no morning tour crew.
2/27/2006	06 - Trips	6:00 AM	11:30 AM	5310	5310	TOH for logs
2/27/2006	06 - Trips	11:30 AM	3:00 PM	5310	5310	Rig up Halliburton wireline unit. Log stop at 4918.
2/27/2006	06 - Trips	3:00 PM	9:30 PM	5310	5310	Trip in hole to circ and condition hole. Hit small bridge at 4918'.
2/27/2006	06 - Trips	9:30 PM	11:00 PM	5310	5310	Circ heavy sweep.
2/27/2006	06 - Trips	11:00 PM	1:00 AM	5310	5310	Wiper trip from 5310 to 4700. Tight spot at 4920'
2/27/2006	06 - Trips	1:00 AM	4:00 AM	5310	5310	Circulate and condition hole.
2/27/2006	06 - Trips	4:00 AM	6:00 AM	5310	5310	Wiper trip from 5310 to 4700. Slight drag at 4920. Wait on Halliburton logging truck to become available.
2/28/2006	05 - Condition Mud & Circulate	6:00 AM	9:00 AM	5310	5310	Circ and work pipe
2/28/2006	05 - Condition Mud & Circulate	9:00 AM	3:00 PM	5310	5310	TOOH for logs
2/28/2006	05 - Condition Mud & Circulate	3:00 PM	11:00 PM	5310	5310	Rig up Halliburton wireline unit and ran open hole logs. LTD 5304.
2/28/2006	05 - Condition Mud & Circulate	11:00 PM	5:00 AM	5310	5310	TIH and WTB 30'
2/28/2006	05 - Condition Mud & Circulate	5:00 AM	6:00 AM	5310	5310	Circulate and condition hole. Prepare to LDDP.
3/1/2006	12 - Run Casing & Cement	6:00 AM	8:00 AM	5310	5310	Circulate and condition hole
3/1/2006	12 - Run Casing & Cement	8:00 AM	3:00 PM	5310	5310	LDDP & BHA
3/1/2006	12 - Run Casing & Cement	3:00 PM	12:30 AM	5310	5310	Rig up casing crew and ran 4.5" production casing
3/1/2006	12 - Run Casing & Cement	12:30 AM	1:00 AM	5310	5310	RU Halliburton cementers
3/1/2006	12 - Run Casing & Cement	1:00 AM	2:30 AM	5310	5310	Circulate bottoms up
3/1/2006	12 - Run Casing & Cement	2:30 AM	4:30 AM	5310	5310	Cement 4.5" production casing. Plug down at 04:30 hours on 3/1/2006.

Date	Operation	Start Time	End Time	Start Depth	End Depth	Description
3/1/2006	12 - Run Casing & Cement	4:30 AM	6:00 AM	5310	5310	Set slips and lay down landing joint.
3/2/2006	01 - Rig Up & Tear Down	6:00 AM	9:00 AM	5310	5310	Clean pits, nipple down
3/2/2006	01 - Rig Up & Tear Down	9:00 AM	6:00 PM	5310	5310	Rigging down
3/2/2006	01 - Rig Up & Tear Down	6:00 PM	6:00 AM	5310	5310	Rigging down

Completion	
Date	Description
3/3/2006	Install 11" - 5K 7 1/16 - 5K tbg head w/ Well Head Inc. tested void to 4450 psi. OK. Move in Leed Energy to RU. Used LaRose Construction to clean up loc. Spot in Equipemnt
	Supervision - 560\$ Leed Energy - 1440\$ Well head Inc - 12,984\$ Hagman Trk - 2890\$
3/6/2006	RU Leed energy and install 7 1/16" x 5000 doulbe gate Schaffer BOP. RU Cased hole solutions, run CBL/GR on 4 1/2" 11.6# I-80 T&C Wireline. TD @ 5206'. Approx TOC @ 3434'. Short jt @ 3467-3488'. TOC @ 314'. RU Quick tset and test well head and BOP to 4500 psi for 15 min.
	Unloaded 117 jts 2 3/8" N-80 4.7# 8rd tbg from UT 6-11-1219 (3666.78 ft) and 13 jts 2 3/8 N-80 4/7# 8rd tbg from UT 10–21-1319 (407.42 ft). 30 jts 2 3/8" N-80 4.7# 8rd from Craigs in Vernal (945.31 ft), 8 jts 2 3/8" J-55 4.7# 8rd from Craigs in Vernal (249.66 ft).
	RIH 3 1/8" perf guns containing 120 deg phased, 19 gram RDX charges, .40" HED & 39.0" TTP @ 2 spf. Pefr Dark canyon zone #1 as follows @ 1312 hrs. RD Cased hole solution. All at 1', 2spf, 12- deg phased: 5020 5019 5014 4996 4995 4959 4963 4950 4963 4950 4946 4944 Moved in 4 500 bbl frac tanks and day tank. RU flr. PU 4 1/2" arrrow. Set 1 pkr, 4 ft 2 3/8" N-80 sub, 2 3/8" XN-Nipple and RIH w/ 2 3/8"
	4.7# N-80 8rd tbg. Strap and rabbit. Attempt set arrow set 1 pkr, circulate 25 bbls to clean slips. Pkr would set going down, but could not pull tension. SWIFN.
	Supervision \$1020 Weatherford \$400 Quick Test \$1080 Cased hole solutions \$8292 Tiger tanks truck & rent- 5 \$1400 Neb water trucking \$800 Leed Energy \$4563 Weatherford tools \$1065 Circle D (toilet & basket) \$694
	DEC \$19314 CTD \$37188

Date	Description
3/7/2006	Open well after 13.5 hr SI @ 0700 hrs w/ 0 SITP & 0 SICP. Attempt set Pkr again w/ no results. POOH w/ 2 3/8" 4.7# N-80 8rd tbg and Arrow set 1 pkr. Found elements missing. PU and RIH w/ new 4 1/2" Arrow set 1 pkr. Set pkr @ 4906 w/ 9000# compression. Test pkr seat to 2000 psi. OK! Break down Dark Canyon perfs 4944-5020 @ 3300 psi pumping into formation @ 3500 psi @ 0.50 bpm. Pressure climbing 3700 psi @ .25 bpm (not enough horse power to bring pressure and rate up). Pumped 5 bbls into formation. Frac gradient @ 1.07 ISIP - 3300, 5 min - 1250, 10 min - 600, 15 min - 350. 24 bbls load to rec (5 bbls formation, 18.9 bbls tbg vol).
	RU and swab Dark Canyon perfs. IFL @ surface. 1200 hrs 5 runs made w/ 22 bbls rec. Went to 1 hr runs. 1500 hrs 10 runs made. 28 bbls rec. Approx 2.5 bbls/hr rec. 4 bbls over load. Have slight trace of oil (yellow) and trace gas. 1700 hrs FFL @ 4700 ft. 32 bbls total rec @ 2.5 bbls/hr avg. 8 bbls over load. Still showing slight trace of gas and slight trace of yellow oil.SWIFN.
	KB @ 15' 156 jts 2 3/8" 4.7 N-80 8rd tbg @ 4879.82' 2 3/8" XN-Nipple (1.759 ID) @ 1.10' 2 3/8" N-80 4.7# 8rd sub @ 4.12' 4 1/2" Arrow set 1 pkr @ 6.20' EOT @ 4906.34' (9000 compression)
	Supervision \$1020 Weatherford \$400 Weatherford tools \$2560 Tiger tanks 5 \$250 Leed Energy rig \$4723
	DEC \$8953 CTD \$46141
3/8/2006	Open well at 07:00 hours after 14 hour shut in with 100 SITP and 0 SICP with packer set. RIH with swab with IFL @ 2000' (2700' entry overnight.) Run #1 recovered 2000' fluid (7.5 bls recovered at 98% water and 2% oil.) Swab well down on run #3. Make 1 hour runs until 13:00 hours with 24 bbls recovered and approximately 2.5 bbls per hour with slight oil cut and slight gas cut. 32 bbls over load, with FFL @ 4700'. 8 runs total. Fill tubing with 18 bbls 2% KCl water and release Arrow set 1 packer. SWIFN @ 1430 hours.
	Supervision \$1020 Weatherford \$400 Tiger tanks 5 \$250 Leed Energy rig \$3768 Weatherford tools \$1060
	DEC \$6498 CTD \$52639
3/9/2006	No activity to report.
3/10/2006	Check pressures on well @ 07:00 hours after 40-1/2 hours shut in with SITP/SICP: 0/0. Land tubing on donut and secure well. RD Leed Energy Rig and MOL.
	Supervision \$560 Weatherford \$400 Tiger tanks 5 \$250 Target flow tank \$50 Leed Energy \$1130
	DEC \$2390 CTD \$58859

Date

Description

MIRU Leed Energy from UT 13-22-1319. RU flr and open well @ 1100 hrs after 74.5 hrs SU w/ 0 SITP and 0 SICP. Remove donut.
POOH w 2 3/7" 4.7# N-80 8rd tbg and Arrow set 1pkr nd 7 1/16" x 5000 psi Shaffer double gate BOP. NU 7 1/16" x 5000 psi Frac Valve.
RU casing to flow manifold and flow back tank SWIFN @ 1400 hrs.

Casing			*							
Date In	Туре	Hole Diam	Size	Weight	Grade	Тор	Set Depth	Total Jts Run	Total Csg Footage	TD
12/15/2005	Surface	11.5	8.625	24.00	J-55	0.00	1,537.70	37	1,535.40	1,538.00
3/1/2006	Production	7.875	4.5	11.60		0.00	5,296.00	125	0.00	5,310.00

Cement									
Csg Type	Date In	Stage Type	Grade	Desc.	Vol	Sks	PPG	MWR	Slry Yield
Surface	12/15/2005	1st stage	Hyfill	containing 16% gel, 3.0% salt, 3.0 pps. GR-3 & 0.25 pps flocele. Wt 11.0 ppg, Yield 3.82 ft3/sk. MWR 23.0 gps.	0	160	0	0	3.82
Surface	12/15/2005	2nd stage	Premium	containing 2.0% CaCl2 & 0.25 pps flocele. Wt: 15.8 ppg. Yield: 1.15 ft3/sk. MWR: 5.0 gps.	0	250	0	0	1.15
Surface	12/15/2005	top out 1	Premium	4.0% Cacl2 & .25 pps flocele	0	125	0	0	1.15
Surface	12/15/2005	top out 2	Premium	2.0% CaCl2 & 0.25 pps flocele .Wt 15.8 ppg, Yield: 1.15 ft3/sk. MWR: 5.0 gps	0	175	0	0	1.15
Production	3/1/2006	first	cbm light	10 pps gilsonite, .25 pps Flocele	0	203	0	0	4.33
Production	3/1/2006	second	50/50 poz premium g	2% gel, .6% Halad-322, 2% microbond, .2% super CBL, 5% salt, .25 pps flocele	0	467	0	0	1.25

Tubing						
Tubing Purpose	Date In	Date Out	Tubing Setting Depth	Tubing Size	Tubing Weight Tubing Grade	Tubing ID
Injection	3/7/2006		4,906.34	2.375	4.7 L/N-80	

Perforation	S						
Date	Formation	Upper	Lower	Status	Gun Size	SPF	Phasing
3/6/2006	Dark Canyon	5020	5021	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4959	4960	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5019	5020	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5014	5015	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4996	4997	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4995	4996	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5021	5021	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4953	4954	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4950	4951	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4946	4944	Open	3 1/8"	2	120

FIML NATURAL RESOURCES, LLC

June 1, 2006



Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Ms. Carol Daniels

RE: Ute Tribal #1-29-1319 **E**

NENE Sec 29 T-13S R-19XV

Wildcat Field

Uintah County, Utah

Dear Ms. Daniels:

Enclosed is the following information concerning the referenced well.

Sundry Notice – Date of First Production
Sundry Notice – Water Disposal Facility
Sundry Notice – Requesting Approval for an Electronic Flow Meter

If any questions arise or additional information is required, please contact me at 303-893-5090 or Cassandra.Parks@fmr.com.

Sincerely,

Cassandra Parks

Operations Assistant

/cp

Enclosures:

RECEIVED

JUN 0 6 2006

DIV. OF GIL, GAS & MINING

UTE INDIAN TRIBE

pproved August 2004	

DEPARTMENT OF ENERGY AND MINERALS SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000		
Do not us	e this form for proposa d well. Use Form APD fo	is to drill or toor such propos	o re-enter an als.	6. Tribe Nam Ute	e		
abundone .	a wen. ode ronn 711 2 K						
	TRIPLICATE		e dans també mande de militar de la filia	7. If Unit or C	CA/Agreement, Name and/or No.		
1. Type of Well Oil Well	Gas Well Other	er		8. Well Nam Ute Trib	e and No. oal #1-29-1319		
2. Name of Operator FIML	Natural Resources, LLC			9. API Wel			
3a Address 410 17th Street, Suite 900	Denver, CO 80202	3b. Phone No 303-893-50	(include area code) 190		Pool, or Exploratory Area		
4. Location of Well (Footage,	Sec., T., R., M., or Survey Descripti	ion)		Wildcat 11. County			
NENE 638' FNL 727' F.	EL Sec 29 T-13S R-19E			Uintah			
12. CHEC	K APPROPRIATE BOX(ES)	TO INDICATE 1	NATURE OF NOTIC	E, REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION	J	-	TYPE OF ACTIO)N			
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Not	Deepen Fracture Tre New Constr Plug and At	at Reclama	lete urily Abandon	Water Shut-Off Well Integrity Other Request approval for use of electronic flow meter			
	Convert to Injection	Plug Back	water D	isposai	now ineter		
FIML Natural Reso	s ready for final inspection.) arces, LLC requests the use of a meter paperwork which was s	a Ferguson Beauregubmitted and appr	gard electronic flow n oved for the Ute Trib	neter for gas measure al 3-29 in the Brunds	ement on this well. Please refer age Canyon Field.		
					0 5 2006		
					JUN 0 6 2006		
State of Utah , Divisi	on of Oil, Gas & Mining Surety	y Bond No. 8193-15	-93		EM OF CIL, GAS & GIMMER		
14. I hereby certify that th	e foregoing is true and correct						
Name (Printed/Type Cassandra	•		Title Operations Ass	istant			
Signature	101	-	Date /	2006			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	THIS SPACE FO	OR UTE INDIA	N TRIBE OFFIC	CE USE			
Approved by			Title	D	ate		
certify that the applicant hold	y, are attached. Approval of this no is legal or equitable title to those rig cant to conduct operations thereon	ghts in the subject lea	Se Office				
		į	APPROVE	ED BY THE	STATE		
		<del></del>	<del></del>	<del>a uividil</del>	W UF		

APPROVED BY THE STATION OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

BY: DEFINITION OF THE STATION OF THE ST

## **UTE INDIAN TRIBE**

FORM Approved August 2004
5. Lease Serial No. or EDA No.

SUNDRY Do not use the abandoned with the submitting TR.  1. Type of Well	Gas Well Other	PORTS ON WE	enter an	8. Well Name and Ute Tribal #  9. API Well No. 43-047-3705.	greement, Name and/or No.
4. Location of Well (Footage, Sec., NENE 638' FNL 727' FEL S	ec 29 T-13S R-19E		DE OF NOTICE D	Wildcat  11. County  Uintah	IED DATA
TYPE OF SUBMISSION	PPROPRIATE BOX(ES) TO		PE OF ACTION	EPORT, OR OTI	TER DATA
Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice  13. Describe Proposed or Complet If the proposal is to deepen dire Attach the Bond under which the following completion of the imtesting has been completed. Findetermined that the site is ready  Produced water from the County, Utah.	ectionally or recomplete horizontal he work will be performed or proventially of the operations. If the operational Abandonment Notices shall be	Deepen Fracture Treat New Construction Plug and Abandon Plug Back inent details, including esti lly, give subsurface locatio ride the Bond No. on file water the sults in a multiple comp filed only after all require	Production (Standard Reclamation Recomplete Temporarily Al Water Disposal mated starting date of a ns and measured and truth the State of Utah. It oletion or recompletion ments, including reclamatical recompletion in the state of Utah.	pandon  ny proposed work and the vertical depths of all Required subsequent rin a new interval, a Foliation, have been com	Il pertinent markers and zones. eports shall be filed within 30 day rm Completion shall be filed once pleted, and the operator has
					NECEMED
					,
					JUN 0 6 2006
14. I hereby certify that the fore Name (Printed/Typed)	egoing is true and correct			:	DEM OF CIL, GAS & MINT
Cassandra Park	•	Title C	Derations Assistant		

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Cassandra Parks  Titl	e Operations Assistant	DIM OF CIL, CAS & MINITES
Signature Canan San Dat		
THIS SPACE FOR UTE INDIAN	TRIBE OFFICE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

## UTE INDIAN TRIBE DEPARTMENT OF ENERGY AND MINERALS

FORM Approved August 2004	
5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000	
6. Tribe Name	
Ute	

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form APD for such proposals.					EDA # UIT-EDA-001-000  6. Tribe Name Ute		
SUBMIT IN TR	PLICATE			7. If Unit or CA/A	greement, Name and/or No.		
	Gas Well Other		DENTIAL.	8. Well Name an Ute Tribal #			
2. Name of Operator FIML Natu	iral Resources, LLC			9. API Well No	٠		
3a Address       3b. Phone No. (include area code)         410 17th Street, Suite 900 Denver, CO 80202       303-893-5090				43-047-37052  10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)							
NENE 638' FNL 727' FEL S	ec 29 T-13S R-19E			11. County			
				Uintah			
12. CHECK AI	PPROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR OT	HER DATA		
TYPE OF SUBMISSION		TYI	PE OF ACTION				
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Sta Reclamation Recomplete Temporarily Ab		Water Shut-Off Well Integrity Other		
Attach the Bond under which the following completion of the inv	ectionally or recomplete horizonta he work will be performed or provolved operations. If the operation nal Abandonment Notices shall b	ally, give subsurface location vide the Bond No. on file want results in a multiple comp	ns and measured and tru with the State of Utah. R letion or recompletion is	e vertical depths of a dequired subsequent in a new interval, a Fo	Il pertinent markers and zones. reports shall be filed within 30 day orm Completion shall be filed once		

The Ute Tribal 1-29-1319 began producing on May 12, 2006.

State of Utah , Division of Oil, Gas & Mining Surety Bond No. 8193-15-93



JUN 0 6 2006

# CONFIDENTIAL

Form Ute Indian Tribe Department of Energy and Minerals Completion									July 2005						
	WELL COMPLETION OR RECOMPLETION REPORT AND LOG								5		Serial No. # UIT-EI	)A-001-000			
la. Type o	of Well of Completi		✓N	Gas Well	ell [	Dry 🗸 C		n Plu	ıg Back	Diff.	Resvr,		Ute 1	ribe	or Tribe Name
2. Name	of Operator	EIMI	Other	al Pasau	**************************************	II C				_			NA Legge	Name and	Wall No
								Ta 81		6 1 1				ribal 1-2	
3. Addres	SS 410 17	th Stree	t, Suite	900 Den	iver, (	CO 80202			one No. 13-893-	(include are 5073	ea coae,	, 9.		17-37052	
4. Location	on of Well	(Report l	ocation o	clearly and	d in ac	cordance with	Fe deral	requiremen	its)*			10	Field a	-	Exploratory
At sur	face N	ENE 63	8' FNL	& 727' I	FEL S	ec 29 T-13S l	R-19E					11	Sec. T	. R. M. o	n Block and
At top	prod. inter	val report	ted below	V Same	as ab	ove							Survey	or Area	SLB&M Sec 29 F-13S, R-19E
At tota	al depth	Same as	above									12	County Uintah	or Parish	13. State UT
14. Date S	pudded 2/2005		15.	Date T.D. 02/25/2		ned		16. Date C	-	d 05/11/ ✓ Ready		17.		ions (DF, F <b>6,587</b> '	RKB, RT, GL)*  RKB: 6601'
18. Total I		D 5,06	0'			lug Back T.D.:	MD 4					ge Plug Set	MD		N/A
	-	VD 5,06					TVD 4	4,920'					TVI	)	N/A
21. Type I	Electric &	Other M	echanic	al Logs R	un (Su	bmit copy of e	ach)	TICHON	200-		well co				mit analysis) mit report)
Spect	ral Densit	y/Dual S	Spaced	Neutron	;Hi R	esolution Ind	uction;	Cmt Bond	Log			Survey?	√ No		Submit copy)
23. Casin	<del>ĭ</del>		, <u>, , , , , , , , , , , , , , , , , , </u>	T		· · · · · · · · · · · · · · · · · · ·	Stage	Cementer	No. c	f Sks. &	Shr	TV Vol			Amount Pulled
Hole Size	Size/Gra		t. (#/ft.)	Top (N	MD)	Bottom (MD	) I	epth	Туре	of Cement	<del>                                     </del>	ry Vol. BBL)	Cement	Top*	Amount runed
11 1/2"	8 5/8"	24	.0			1538'	+-	<u> </u>	160 F 550 P		108 112		Surf C	irc	
7 7/8"	4 1/2"	11	.60			5296'	<b> </b>			BM lite	156	.5			
	<del> </del>	-					+		467 5 Poz/F	0/50 Prem G	104				
24. Tubing	<del></del>	Set (MD	Doole	r Depth (	MDV	Size	Denti	h Set (MD)	Packer	Depth (MD	NI I	Size	Denth	Set (MD)	Packer Depth (MD)
Size 2 3/8"	3,993	Set (MID	Packe	i Depui (i	(UIV)	Size	Бери	ii Sei (MID)	1 acker	Depui (Mi	<u>"                                     </u>	5124	Depui	bet (NID)	Tacker Depair (NID)
25. Produc	ring Interva			Тор		Bottom	26.		Perforation Record Perforated Interval Size			No. H	oles	T	Perf. Status
A) Wasa		1		Тор				7-4143'	miter var	.4				Open	
B)								1-4560'		.40		36		Open	
C) D) Dark	Canyon	_						- <del></del>			24		Open Open		
27. Acid, I	Fracture, Tr		Cement	Squeeze, e	etc.							<u> </u>		~ P***	
4077-41	Depth Interv	/al		Frac w	/ 30 0	54 gal Delta	140 & 7			nd Type of Ottawa s		<u></u>			
4554-45				Frac w	/ 27,59	94 gal Delta 1	40 & 13	,066# 16/3							
4944-50	20'			Pumpe	d 1,00	8 gals 2% K	CL wate	er				•			
28. Produ	ction - Inte	rval A													
Date First Produced	Test Date	Hours Tested	Test Produ	ction   Oil BB	l BL		Water BB1.	Oil Grav Corr. A	vity PI	Gas Gravity	, [	Production	Method		
05/12/2006 Choke	05/17/2006 Tbg. Press.	Con.	2411	3 Oil		197 Gas	Water	Gas/Oil		.6455 Well St	atus	Pumping			
Size N/A	Flwg. SI N/A	Csg. Press. N/A	24 Hr. Rate	BE 3	BL		BB:	Ratio		Producing					
28a. Prodi				13		137				L					
Date First Produced	Test Date	Hours Tested	Test Produc	- 1			Water BBI	Oil Grav Corr. A	vity PI	Gas Gravity		Production 1	Method		
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate		l BL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Sta	tus				

*(See instructions and spaces for additional data on page 2)

RECEIVED
JUN 1 2 2006

28b. Produ	iction - Inte	rval C								
Date First	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BB	Oil Gravity Corr. API	Gas Gravity	Production Method	
Produced	Date	Testeu	Production	DDL	MCF	DD.3	Cui. Ari	Glavity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Warer	Gas/Oil	Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			
28c Prod	uction - Int	erval D								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BB1.	Corr. API	Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
29. Disp	osition of C	Bas (Sold, 1	sed for fuel,	vented, etc	:.)				-	
Solo	i									
30. Sum	mary of Po	rous Zones	(Include Aqı	uifers):				31. Format	tion (Log) Markers	
Show tests, and i	w all import, including or recoveries.	tant zones depth interv	of porosity a val tested, cu	and conten shion used	ts thereof: time tool o	Cored interv pen, flowing	als and all drill-s and shut-in press	tem ures		
-		Тор	Bottom		Desc	riptions, Con	tents etc		Name	Тор
FORT	nation	Тор	Bottom		<i>D</i> coc					Meas. Depth
Wasatch	ı	4077'	5020'	Sand	lstone - Oi	l & Gas		Uteland Wasatc		2,320' 2,440'
								Mesave		4,830'
32. Addi	tional rema	rks (include	e plugging pr	ocedure):			· -			
This	s well has	not produ	ced enough	oil to sel	1.					
33 India	ate which it	mes have h	een attached	hy nlacin	g a check in	the appropri	ate boxes			
			ogs (1 full se			ieologie Repo		port Directio	nal Curvey	
			ing and ceme			Core Aralysis			nai Sui Vey	
		o tor prugg.						viuu Log		
I here	by certify t	hat the fore	going and at	tached info	ormation is	complete and	correct as determ	ined from all avails	able records	
Name	(please pri	nt) Cassa	ndra Park	s 			Title Or	erations Assista	nt	
			7		<u></u>					
Signa	ature	La	10 m	9	-		Date	/08/2006		

CONFIDENTIAL

Form Sundry (August 2004)

1. Type of Well

2. Name of Operator

TYPE OF SUBMISSION

Final Abandonment Notice

Notice of Intent

✓ Subsequent Report

3a Address

SUBMIT IN TRIPLICATE

410 17th Street, Suite 900 Denver, CO 80202

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NENE 638' FNL 727' FEL Sec 29 T-13S R-19E

### **UTE INDIAN TRIBE DEPARTMENT OF ENERGY AND MINERALS**

### SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY Do not use th	UTE INDIAN TRIBI RTMENT OF ENERGY A NOTICES AND RE his form for proposals ell. Use Form APD for	FORM Approved August 2004  5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000  6. Tribe Name Ute			
IBMIT IN TR	IPLICATE	7. If Unit or CA/Agreement, Name and/or No.			
ll Oil Well ▼	Gas Well Other	8. Well Name and No. Ute Tribal #1-29-1319			
rator FIML Natu	ıral Resources, LLC	9. API Well No. 43-047-37052  10. Field and Pool, or Exploratory Area Wildcat			
et, Suite 900 Den					
lell (Footage, Sec., T., R., M., or Survey Description)  FNL 727' FEL Sec 29 T-13S R-19E			11. County Uintah		
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		
SUBMISSION		TYPE OF ACTION			
Intent	Acidize Alter Casing Casing Repair	Deepen Production (S Reclamation New Construction Recomplete	Start/Resume)		

**Completion Report** 

13. Describe Proposed or Completed Operation (clearly state all pertinen: details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide he Bond No. on file with the State of Utah. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form Completion shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Temporarily Abandon

Water Disposal

Plug Back

Plug and Abandon

Attached is the composite completion report for the Ute Tribal 1-29-1319.

Convert to Injection

Change Plans

State of Utah, Division of Oil, Gas & Mining Surety Bond No. 8193-15-93

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Cassandra Parks	itle (	Operations Assistant			
Signature Comment of the Signature Comment of the Signature of the Signatu	ate	6/9/2006			
THIS SPACE FOR UTE INDIAN TRIBE OFFICE USE					
Approved by	[	Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	or	Office			
			RECEIVED		

JUN 1 2 2006

Date	Operation	Start Time	End Time	Start Depth	End Depth	Remarks
3/1/2006	Full crew. No accide	ents.				
	light cement contain 2nd stage: 467 sacl	ing 10 pps Gilsor ks (104 bbls) 50/ /t 14.25 ppg, Yiel	nite & .25 pps Floce 50, Poz/Premium G d 1.25 ft3/sk. MWF	le. Wt 10.5 ppg, Y 6 Halliburton ceme R 5.45 gal/sk. Disp	ield 4.33 ft3/sk. nt containing 2% laced with 82 bl	6 gel, 0.6% Halad-322, 2% Microbond, .2% Super CBL, 5% satt bls 2% KCl water, bumped plug with 1970 psi. (1000 psi over)
	12 - Run Casing & Cement	6:00 AM	8:00 AM	5310	5310	Circulate and condition hole
	12 - Run Casing & Cement	8:00 AM	3:00 PM	5310	5310	LDDP & BHA
	12 - Run Casing & Cement	3:00 PM	12:30 AM	5310	5310	Rig up casing crew and ran 4.5" production casing
	12 - Run Casing & Cement	12:30 AM	1:00 AM	5310	5310	RU Halliburton cementers
	12 - Run Casing & Cement	1:00 AM	2:30 AM	5310	5310	Circulate bottoms up
	12 - Run Casing & Cement	2:30 AM	4:30 AM	5310	5310	Cement 4.5" production casing. Plug down at 04:30 hours on 3/1/2006.
	12 - Run Casing & Cement	4:30 AM	6:00 AM	5310	5310	Set slips and lay down landing joint.
3/2/2006	Rig released at 09:0	0 hours on 3/1/20	006. Prepare to mo	ve rig to UTE Trib	al 13-15-1319	
	01 - Rig Up & Tear Down	6:00 AM	9:00 AM	5310	5310	Clean pits, nipple down
	01 - Rig Up & Tear Down	9:00 AM	6:00 PM	5310	5310	Rigging down
	01 - Rig Up & Tear Down	6:00 PM	6:00 AM	5310	5310	Rigging down

Completio	on .
Date	Description
3/3/2006	Install 11" - 5K 7 1/16 - 5K tbg head w/ Well Head Inc. tested void to 4450 psi. OK. Move in Leed Energy to RU. Used LaRose Construction to clean up loc. Spot in Equipemnt
	Supervision - 560\$ Leed Energy - 1440\$ Well head Inc - 12,984\$ Hagman Trk - 2890\$

#### Description

#### 3/6/2006

RU Leed energy and install 7 1/16" x 5000 double gate Schaffer BOP. RU Cased hole solutions, run CBL/GR on 4 1/2" 11.6# I-80 T&C Wireline. TD @ 5206'. Approx TOC @ 3434'. Short jt @ 3467-3488'. TOC @ 314'. RU Quick test and test well head and BOP to 4500 psi for 15 min.

Unloaded 117 jts 2 3/8" N-80 4.7# 8rd tbg from UT 6-11-1219 (3666.78 ft) and 13 jts 2 3/8 N-80 4/7# 8rd tbg from UT 10--21-1319 (407.42 ft). 30 jts 2 3/8" N-80 4.7# 8rd from Craigs in Vernal (945.31 ft), 8 jts 2 3/8" J-55 4.7# 8rd from Craigs in Vernal (249.66 ft).

RIH 3 1/8" perf guns containing 120° phased, 19 gram RDX charges, .40" EHD & 39.0" TTP @ 2 spf. Perforate Dark Canyon zone #1 as follows @ 1312 hrs. RD Cased hole solution.

All at 1', 2 spf, 120° phased:

5020

5019

5014

4996

4995

4959 4963

4950

4946

4944

Moved in 4 500 bbl frac tanks and day tank. RU flr. PU 4 1/2" arrrow. Set 1 pkr, 4 ft 2 3/8" N-80 sub, 2 3/8" XN-Nipple and RIH w/ 2 3/8" 4.7# N-80 8rd tbg. Strap and rabbit. Attempt set arrow set 1 pkr, circulate 25 bbls to clean slips. Pkr would set going down, but could not pull tension. SWIFN.

Supervision	\$1020
Weatherford	\$400
Quick Test	\$1080
Cased hole solutions	\$8292
Tiger tanks truck & rent- 5	\$1400
Neb water trucking	\$800
Leed Energy	\$4563
Weatherford tools	\$1065
Circle D (toilet & basket)	\$694

DEC \$19314 CTD \$37188

#### Description

#### 3/7/2006

Open well after 13.5 hr SI @ 0700 hrs w/ 0 SITP & 0 SICP. Attempt to set Pkr again w/ no results. POOH w/ 2 3/8" 4.7# N-80 8rd tbg and Arrow set 1 pkr. Found elements missing. PU and RIH w/ new 4 1/2" Arrow set 1 pkr. Set pkr @ 4906 w/ 9000# compression. Test pkr seat to 2000 psi. OK! Break down Dark Canyon perfs 4944-5020 @ 3300 psi pumping into formation @ 3500 psi @ 0.50 bpm. Pressure climbing 3700 psi @ .25 bpm (not enough horse power to bring pressure and rate up). Pumped 5 bbls into formation. Frac gradient @ 1.07 ISIP - 3300, 5 min - 1250, 10 min - 600, 15 min - 350. 24 bbls load to rec ( 5 bbls formation, 18.9 bbls tbg vol).

RU and swab Dark Canyon perfs. IFL @ surface. 1200 hrs 5 runs made w/ 22 bbls rec. Went to 1 hr runs. 1500 hrs 10 runs made. 28 bbls rec. Approx 2.5 bbls/hr rec. 4 bbls over load. Have slight trace of oil (yellow) and trace gas. 1700 hrs FFL @ 4700 ft. 32 bbls total rec @ 2.5 bbls/hr avg. 8 bbls over load. Still showing slight trace of gas and slight trace of yellow oil.SWIFN.

KB @	15'
156 jts 2 3/8" 4.7 N-80 8rd tbg @	4879.82'
2 3/8" XN-Nipple (1.759 ID) @	1.10'
2 3/8" N-80 4.7# 8rd sub @	4.12'
4 1/2" Arrow set 1 pkr @	6.20'
EOT@	4906.34' (9000 compression)

Supervision \$1020 Weatherford \$400 Weatherford tools \$2560 Tiger tanks 5 \$250 Leed Energy rig \$4723

DEC \$8953 CTD \$46141

#### 3/8/2006

Open well at 07:00 hours after 14 hour shut in with 100 SITP and 0 SICP with packer set. RIH with swab with IFL @ 2000' (2700' entry overnight.) Run #1 recovered 2000' fluid (7.5 bls recovered at 98% water and 2% oil.) Swab well down on run #3. Make 1 hour runs until 13:00 hours with 24 bbls recovered and approximately 2.5 bbls per hour with slight oil cut and slight gas cut. 32 bbls over load, with FFL @ 4700'. 8 runs total. Fill tubing with 18 bbls 2% KCl water and release Arrow set 1 packer. SWIFN @ 1430 hours.

Supervision \$1020 Weatherford \$400 Tiger tanks 5 \$250 Leed Energy rig \$3768 Weatherford tools \$1060

DEC \$6498 CTD \$52639

3/9/2006

No activity to report.

Date	Description							
3/10/2006	Check pressures on well @ 07:00 hours after 40-1/2 hours shut in with SITP/SICP: 0/0. Land tubing on donut and secure well. RD Leed Energy Rig and MOL.							
	Supervision \$560 Weatherford \$400 Tiger tanks 5 \$250 Target flow tank \$50 Leed Energy \$1130  DEC \$2390							
	CTD \$58859							
3/13/2006		19. RU flr and open well @ 1100 hrs after 74.5 hrs Shut in w/ 0 SITP and 0 SICP. Remove donut. Arrow set pkr. ND 7 1/16" x 5000 psi Shaffer double gate BOP. NU 7 1/16" x 5000 psi Frac flow back tank SWIFN @ 1400 hrs.						
	Supervision	\$560						
	Tiger tanks 5	\$750						
	Target flow tank	\$150						
	Well head Inc frac valve & manifold	\$600						
	Weatherford	\$400						
	H & H Versatile (hot shot)	\$467						
	Leed Energy	<u>\$2941</u>						
	DEC \$5868 CTD \$64727							

#### Description

#### 3/15/2006

Open well at 07:00 hours after 41 hour shut in. 0 SICP. RU Halliburton wireline. Make gauge ring run to 4950' to top of Dark Canyon perfs (4944-5020.) RIH with 4-1/2" CIBP. Correlate short joint 3467 - 3488', set CIBP @ 4930' AT 10:43 hours. RIH and dump bail 10' cement on CIBP with estimated top of cement at 4920'. RIH with 3-1/8" Titan perf guns containing 120° phased, 19 gram RDX charges, 0.40" EHD & 39.0" TTP,

Perforate Wasatch zone #2 as follows:

depth	spf	holes	phased
4739	2	2	120°
4737	2	2	120°
4735	2	2	120°
4716	2	2	120°
4708	2	2	120°
4707	2	2	120°
4706	2	2	120°
4705	2	2	120°

Total of 16 holes

Supervision 2 days	\$1020
Tiger tanks 5 @ 2 days	\$ 500
Leed Energy 2 days	\$5879
Target flow tank 2 days	\$ 100

DEC \$7499 CTD \$72226

#### 3/16/2006

Open well at 07:00 hours after 17 hour shut in with 0 SICP. RU Halliburton to frac Wasatch Zone 2 (4705 - 4739.) Halliburton did not bring inhibitor, wait on chemical. Start frac with 250 gallons of acid (6 bbls), 203 gallon spacer with inhibitor (4.8 bbls), 10.8 total fluid pumped to catch pressure. Formation broke at 3147 psi at 3 bpm, attempt to bring up rate, pressure climbing. Max pressure at 4413 @ 1.9 bpm with acid on perfs. Average pressure at 4300 @ 2.6 bpm. Displace acid into formation, 8 bbls with no increase on rate or pressure loss. Order perf guns to reshoot Wasatch zone 2.

RIH with 3-1/8" Titan perf gun containing 120° phased @ 2 spf, 19 gram RDX charges, @ 0.40" EHD and 39.0" TTP. Pressure up on casing to 1500 psi.

```
Perf 4735 - 4739 @ 2 spf 120° phased - saw 200 psi drop
Perf 4716 @ 2 spf 120° phased - saw 70 psi drop
Perf 4705 - 4708 @ 2 spf 120° phased - saw 60 psi drop
```

Pump 15 bbls into formation at 4 bpm @ 4328 psi and climbing. ISIP 4104. 5 min 3600 psi. Frac gradient at 1.30. Bled off pressure and secured well. Will resume in morning. Well secured at 18:47 hours.

Supervision	\$1020
Tiger Tanks 5	\$ 250
Target flow tank	\$ 50
Leed Energy	\$4795
Well Head Inc	\$ 600

DEC \$6715 CTD \$78941

#### Description

#### 3/17/2006

Open well @ 0700 hrs w/ 610 SICP after 12 hrs and 15 min SI. Bleed down well to 0 psi. RU Halliburton to frac Wasatch zone #2 (4705-4739') via 4 1/2" I-80 11.6# LTC casing. Frac van broke down, would no read right pressures and vol during pressure test. Hot shot parts from Vernal.

Test lines @ 5500 psi ! 1410 hrs. Start job @ 1425 hrs on acid (250 gal) spacer w/ inhibitors (681 gal), 0.25# ppg, 16/30 mesh scour (1260 gal) 300#'s 16/30 mesh ottawa white sand (3116 gal), 140 Delta frac 20# pad. When acid hit perfs pressure @ 4635 psi @ 5.6 bpm, spacer on perfs 4655 psi @ 5.6 bpm, 0.25# scour 4741 psi @ 5.6 bpm. Half way through scour tripped pumps @ 4850 psi @ 3 bpm with pressure still climbing. Reset pumps and finish scour @ 1.9 bpm @ 4842 psi. ISIP @ 4663 w/ 1.43 frac gradient. 665 HHP used. 1/2 of pad pumped. Pressure build all the way and rate dropped at scour. Avg psi @ 4676. Avg rate @ 5.1 bpm, Max psi @ 4866, Max rate @ 5.6 bpm. Did see any breaks on pressure. 126 bbls LWTR, 206 TLWLTR Accum.

RU Halliburton WL, RIH w/ 4 1/2" Composite 8K flow through frac plug, 3 1/8" Titan perf gun containing 19 gram RDX charges, 0.40" EHD & 39.0" TTP @ 2 spf @ 120 deg phased. Set plug @ 4690' w/ 1425 SICP, Test plug to 2465 psi. Lost 800 psi after shooting perfs.

Perf Wasatch zone #2A as follows:

4554-4560 (6') 2 spf 12 holds 120 deg phased.

SWIFN @ 2030 hrs.

Supervision: \$1020 Leed Energy \$5221 Tiger Tanks \$250 Targe flow tank \$50 Well Head Inc \$600

Est Daily \$7141

#### Description Date Open well @ 0900 hrs w/ 0 SICP after 12.5 hr SI. RU Halliburton test lines to 5100 psi. Frac Wasatch zone #2A (4554-4560) 12 holes, 3/18/2006 via 4 1/2" I-80 11.6# LT&C casing. 250 gal 7 1/2% HCI 55 gal Inhibitor 1785 gal spacer 2% KCI 5262 gal 20# Delta frac 140 pad 2491 gal 20# Delta frac 140, 0.25 16/30 mesh Ottawa white sand 498.2#s 6447 gal 20# Delta frac 140, 1.0 ppg 16/30 mesh ottawa white sand 6447#s 2661 gal 20# Delta frac 140, 2.3ppg 16/30 Ottawa white sand 6120.3#'s 73 gal 2% KCI flush Screened out!!!! Seen slight pressure break @ 3014 psi. Bring rate up and frac. Avg psi @ 4257, Avg rate @ 23.3 bpm. Max pressure @ 4750, Max rate @ 26 npm. Screened Out! Total fluid pumped 18, 591 gal. Total of 13066# 16/30 mesh Ottawa white sd pumped (6300# in formation). 2431 HHP used, 657 bbls load water to rec. Open well @ 1305 hrs on 14/64" choke w/ 2500 SICP @ 1500 hrs. Switch to 2" open 2/ 300 FCP. Flow well recovering approx 2000#s sand. ND 7 1/16 x 5000 psi frac valve NU 7 1/16 x 5000 psi double gate Schaffer BOP. RU flr and RIH 950 ft 2 3/8" tbg w/ notched collar. Roll hole to pit w/ 15 bbls 2% KCl water. RIH another 950' 2 3/8" tbg. Roll hole w/ 35 bbls 2% KCI to pit. Approx fluid rec( flow back and trip) 70 bbls (10% of frac load). 587 bbls TLWLTR. SWIFN @ 1700 hrs w/ 1900 ft of tbg in hole. 3/20/2006 Open well @ 0700 hrs after 36 hr SI w/ 0 SITP & 0 SICP. Resume RIH w/ 2 3/8" tbg and NC to top of fil @ 4422'. Install Washington rotating head rubber. Clean out sand fill to 4663'. Seen slight gas cut @ bottoms up during clean out. POOH w/ tbg. RD flr. ND 7 1/16" x 5000 Schaffer double gate BOP and install 7 1/16" x 5000 psi frac valve.

RU Schlumberger and reperf wasatch zone #2A @ 4554-4560' w/ Hiv9 3 1/8" perf gun w/ 23 gram charges, 0.44 EHD and 27.0 TTP @

4 spf. 24 holds. 36 accum holes. Secure well @ 1700 hrs.

#### Date Description

3/21/2006

SICP: 0 psi. MIRU Halliburton frac equipment. Frac'd Wasatch zone 2A (4554 - 4560) with the following:

250 gallon 15% HCl 55 gallon Scale inhibitor 498 gallon Spacer 8136 gallon Pad

4839 gallon 20# Delta 140 with .32 ppg 20/40 mesh sand 7457 gallon 20# Delta 140 with .45 ppg 20/40 mesh sand 1125 gallon 20# Delta 140 with .43 ppg 20/40 mesh sand 13553 gallon 20# Delta 140 with .43 ppg 20/40 mesh sand

2973 gallon 15% HCI (250 gallon) and flush

Hole full. No break on formation. Average ATP pressure 4090 psi. Max pressure 4362 psi. Average rate 9.4 bpm. Max 10.2 bpm. ISDP: 2860 psi (1.07) frac gradient. HHP: 942 TLTR: 993.09 bbl (925.9 bbls frac load. Total sand pump 12140# 20/40 mesh sand. Shut in. Rig up Schlumberger and pick up 4-1/2" x 5K composite frac plug and set at 4310'. Pressure test plug to 2000 psi.

Perforate upper Wasatch zone 3 with 3-1/8" titan, EEG, HSC perforating gun containing 120° phased, 19 gram RDX charges, 0.40" EHD & 39.0" TTP as follows:

4143 - 4149 6' @ 2 spf 12 holes 120° phased 4138 1' @ 2 spf 2 holes 120° phased 4077 1' @ 2 spf 2 holes 120° phased

Total 8' 16 holes

Frac Wasatch zone 3:

55 gallon Scale inhibitor
682 gallon Spacer
7994 gallon Pad
4290 gallon 20# Delta 140 with .80 ppg 16/30 mesh sand
6174 gallon 20# Delta 140 with 4.0 ppg 16/30 mesh sand
3110 gallon 20# Delta 140 with 4.5 ppg 16/30 mesh sand
5979 gallon 20# Delta 140 with 5.0 ppg 16/30 mesh sand
2661 gallon flush

Hole full. Formation broke at 3980 psi @ 10 bpm. Average pressure 2875, Max pressure 3980, Average rate 29.9, Max rate 30 bpm, ISDP 2315 psi (1.0) frac gradient. 5 minute SIP 2147, 10 minute SIP 2080, 15 min SIP 2020. HHP 2107. TLTR 736.8 bbl frac load. Total sand pump 72018 16/30 Ottawa. Open well with 1800 psi on 12/64" choke at 18:00 hours on 3/21/2006 and left with Triple E flow testers. TLTR from both stages 1729 bbls.

Leed \$4369

Halliburton costs will be on 3/22/2006 report

Schlumberger \$9251 Supervision \$950

DEC \$14570

#### Description

#### 3/22/2006

Flowed back 266 BLW in 12 hours and well died. ND 7-1/16" x 5K# frac valve and NU 7-1/16" X 5k# double ram BOP. TIH with 3-7/8" rock bit on 2-3/8" tubing string. Tagged fill at 4270'. RU swivel and Washington head assembly. Drilled frac sand and frac plug from 4270' - 4310'. Continued tripping in hole to 4575'. Drilled out nose cone, frac sand and 4-1/2" composite plug at 4690'. Continued tripping in hole and tagged at 4850'. Drilled out nose cone from plug number 2 and cleaned out casing to 4920'. Circulated hole clean. TOH with 2-3/8" tubing string to 3475'.

Lost 110 bbls 2% KCl water to perfs while cleaning out sand and drilling out frac plugs. TLWTR - 1555 bbls. Have recovered +/- 9.0 % of frac load. CIWSDFN.

\$990
\$250
\$ 50
\$400
\$600
\$700
\$552
\$4567

DEC \$8109 CTD \$148425

#### 3/23/2006

Open well @ 0700 hrs after 14 hr SI w/ 0 SICP & 0 SITP. POOH w/ 2 3/8" tbg and bit. LD bit. TIH w/ 2 3/8" rod tbg string. Land tbg on donut. ND 7 1/16" x 5000 shaffer double gate BOP and NU 2 1/16" x 5000 psi. Double valve Prod treeK

KB @ 15.00'
126 jts 2 3/8" N-80 4.7 8rd @ 3945.41'
2 3/8" XN-Nipple (1.791 ID) @ 1.13'
1 jt 2 3/8" N-80 4.7# 8rd @ 31.50'
2 3/8" NC w/ pin @ 0.45'
EOT @ 3993.49'

RU and swab well. IFL @ surface. 6 runs w/ 76 bbls rec. 14% rec. TLWLTR - 1479 bbls. Well flowing @ 1305 hrs. 1300 hrs to 1700 hrs well flowed 141 BLW, 25-50 FTP on 2" open choke. 388 accum bbls rec 22% rec. TLWLTR = 1338 bbls leave well w/ Triple E service to flow and monitor well.

SICP @ 1800 hrs 390 psi.

Supervision \$560 Weatherford \$400 Tiger tanks 6 \$300 Target flow tank \$ 50 Well Head Inc manifold \$200 Well Head Inc tbg head & tree \$12,762 Leed Energy \$4387 Bourland and Leverich tog \$16,371 Halliburton frac \$208, 984 Triple E Services to date \$12,656

DEC \$256670 CTD \$405095

#### Date Description 3/24/2006 Flowed well to flowback tank on 24/64" and 20/64" choke sizes. 06:00 hours 3/25/2006 Flowing on 20/64" choke, 200 psi FTP, 520 psi SICP. Average 4.0 BLWPH for last 8 hours. ILWTR: 1729 bbls. TLWR: 624 bbls (36.1% of frac load.) TLWTR: 1105 bbls. Prepare to turn well through test separator. Supervision \$560 Triple E flow testers \$1795 Wellhead Inc manifold \$200 Target flow back tank \$50 \$250 Tiger tanks 5 \$250 Beaver fire extinguisher Halliuburton plugs \$4824 Adler Hot Oil service heat frac water \$5395 Leed Energy Rig \$934 DEC \$14258 CTD \$419353 3/25/2006 Flowed well to flat tank on 20/64" choke from 06:00 hours on 3/25/2006 to 09:30 hours on 3/25/2006 with 225 psi FTP and 560 psi SICP. Recovered 12 BLW. ILWTR: 1729 bbls, TLWR: 636 bbls (36.7% of frac load), TLWTR: 1093 bbls. SI well at 09:30 hours on 3/25/2006. Hooked up well to test separator. Unable to run well through separator due to mechanical problems with separator. 06:00 hours 3/26/2006: Presently repairing separator. 22-1/2 hours SITP/SICP: 1100 psi/1100 psi. Timberline separator \$250 \$1729 Triple E flow testers Well head Inc manifold \$200 Target flowback tank \$50 Tiger tanks 5 \$250 DEC \$2479 CTD \$421832 3/26/2006 11:00 hours 3/26/2006: 26-1/2 hours SITP/SICP: 1200 psi/1200 psi. Turned well through test separator at 11:00 hours on 3/26/2006. 06:00 hours 3/27/2006: 30/64" choke, 150 psi FTP, 480 SICP, 100 psi Separator BP, 325 mcfgpd, 1 BLWPH & 0 BOPD. ILWTR: 1729 bbls, TLWR: 704 bbls (40.7% of frac load), TLWTR: 1025 bbls. Timberline separator \$250 Triple E flow testers \$1729 Well Head Inc manifold \$200 Target flow back tank \$50 \$250 Tiger tanks 5 DEC \$2479

CTD \$424311

Date	Description						
3/27/2006	Flowed well through test separator for 24 hours. 06:00 hours on 3/28/2006 Wide open choke, 150 psi FTP, 450 psi SICP, 100 psi Separator BP. Average of 257 mcfpd in last 8 hours. 1.83 BLWPH with trace oil. ILWTR: 1729 bbls, TLWR: 748 bbls (43.2% of frac load.) TLWTR: 981 bbls.						
	Timberline test separator \$250 Triple E flow testers \$1730 Wellhead Inc manifold \$200 Target flow back tank \$50 Tiger tanks 5 \$250						
	DEC \$2480 CTD \$426791						
3/28/2006	Flowed well through test separator for 24 hours.						
	06:00 hours 3/29/2006: Open choke, 150 psi FTP, 450 psi SICP, 100 psi Separator BP. Averaged 284 mcfgpd last 8 hours, 1.45 BWPH with trace of oil. ILWTR: 1729 bbls, TLWR: 783 bbls (45.2% of frac load.) TLWTR: 946 bbls						
	Timberline test separator \$250 Triple E flow testers \$1730 Wellhead Inc manifold \$200 Target flow back tank \$50 Tiger tanks 5 \$250						
	DEC \$2480 CTD \$429271						
3/29/2006	Flowed well through test separator for 24 hours.						
	06:00 hours 3/30/2006: Open choke, 150 psi FTP, 400 psi SICP, 100 psi Separator BP, average 287 mcfgpd, 1.5 BLWPH with trace oil.						
	ILWTR: 1729 bbls, TLWR: 819 bbls (47.3% of frac load). TLWTR: 910 bbls						
	Shut in well at 06:00 hours 3/30/2006.						
	Timberline test separator \$250 Triple E flow testers \$1730 Wellhead inc manifold \$200 Target flowback tank \$50 Tiger tanks 5 \$250						
	DEC \$2420 CTD \$431691						
5/12/2006	This well was turned down line for first production at 1:00 PM MST 5/12/06. SITP - 1289# SICP - 1289#. Gas purchaser is Wasatch and oil purchaser is Chevron.						
5/25/2006	Load out 2-3/8", 4.7#, N-80, 8rd, Tubing (29 jts, 916' used B grade) to Vernal yard from 1-29-1319						

Casing										
Date In	Туре	Hole Diam	Size	Weight	Grade	Тор	Set Depth	Total Jts Run	Total Csg Footage	TD
12/15/2005	Surface	11.5	8.625	24.00	J-55	0.00	1,537.70	37	1,535.40	1,538.00
3/1/2006	Production	7.875	4.5	11.60		0.00	5,296.00	125	0.00	5,310.00

Cement									
Csg Type	Date In	Stage Type	Grade	Desc.	Vol	Sks	PPG	MWR	Slry Yield
Surface	12/15/2005	1st stage	Hyfill	containing 16% gel, 3.0% salt, 3.0 pps. GR-3 & 0.25 pps flocele. Wt 11.0 ppg, Yield 3.82 ft3/sk. MWR 23.0 gps.	0	160	0	0	3.82
Surface	12/15/2005	2nd stage	Premium	containing 2.0% CaCl2 & 0.25 pps flocele. Wt: 15.8 ppg. Yield: 1.15 ft3/sk. MWR: 5.0 gps.	0	250	0	0	1.15
Surface	12/15/2005	top out 1	Premium	4.0% Cacl2 & .25 pps flocele	0	125	0	0	1.15
Surface	12/15/2005	top out 2	Premium	2.0% CaCl2 & 0.25 pps flocele .Wt 15.8 ppg, Yield: 1.15 ft3/sk. MWR: 5.0 gps	0	175	0	0	1.15
Production	3/1/2006	first	cbm light	10 pps gilsonite, .25 pps Flocele	0	203	0	0	4.33
Production	3/1/2006	second	50/50 poz premium g	2% gel, .6% Halad-322, 2% microbond, .2% super CBL, 5% salt, .25 pps flocele	0	467	0	0	1.25

Tubing									
Tubing Purpose	Date In	Date Out	Tubing Setting Depth	Tubing Size	Tubing Weight Tubing Grade	Tubing ID			
Injection	3/7/2006	3/13/2006	4,906.34	2.375	4.7 L/N-80				
Production	3/23/2006		3,993.49	2.375	4.7 L/N-80	0			

Perforation	S						
Date	Formation	Upper	Lower	Status	Gun Size	SPF	Phasing
3/6/2006	Dark Canyon	5020	5021	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4959	4960	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5019	5020	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5014	5015	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4996	4997	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4995	4996	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	5021	5021	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4953	4954	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4950	4951	Open	3 1/8"	2	120
3/6/2006	Dark Canyon	4944	4946	Open	3 1/8"	2	120
3/15/2006	Wasatch	4705	4739	Open	3 1/8"	2	120
3/16/2006	Wasatch	4735	4739	Open	3 1/8"	2	120
3/16/2006	Wasatch	4716	4716	Open	3 1/8"	2	120
3/16/2006	Wasatch	4705	4708	Open	3 1/8"	2	120
3/17/2006	Wasatch	4554	4560	Open	4 1/2"	2	120
3/20/2006	Wasatch	4554	4560	Open	3 1/8"	4	0
3/21/2006	Wasatch	4143	4149	Open	3 1/8"	2	120
3/21/2006	Wasatch	4138	4138	Open	3 1/8"	2	120
3/21/2006	Wasatch	4077	4077	Open	3 1/8"	2	120

### **UTE INDIAN TRIBE** DEPARTMENT OF ENERGY AND MINERALS

pproved August 2004	
5. Lease Serial No. or EDA No. EDA # UIT-EDA-001-000	

υ.	Least striai No. of EDA No.								
EDA # UIT-EDA-001-000									
_									

SUNDRY Do not use the abandoned w	6. Tribe Name Ute			
SUBMIT IN TR	IPLICATE			7. If Unit or CA/Agreement, Name and/or No.
Type of Well     Oil Well     Name of Operator	8. Well Name and No. Ute Tribal #1-29-1319			
FIML Nati	ıral Resources, LLC			9. API Well No.
3a Address 410 17th Street, Suite 900 Der	ver, CO 80202	3b. Phone No. (include 303-893-5090	e area code)	43-047-37052  10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., NENE 638' FNL 727' FEL S		Wildcat  11. County  Uintah		
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	RE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION	
Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (S Reclamation Recomplete Temporarily Water Dispose	Well Integrity Other Site Security  Abandon Diagram

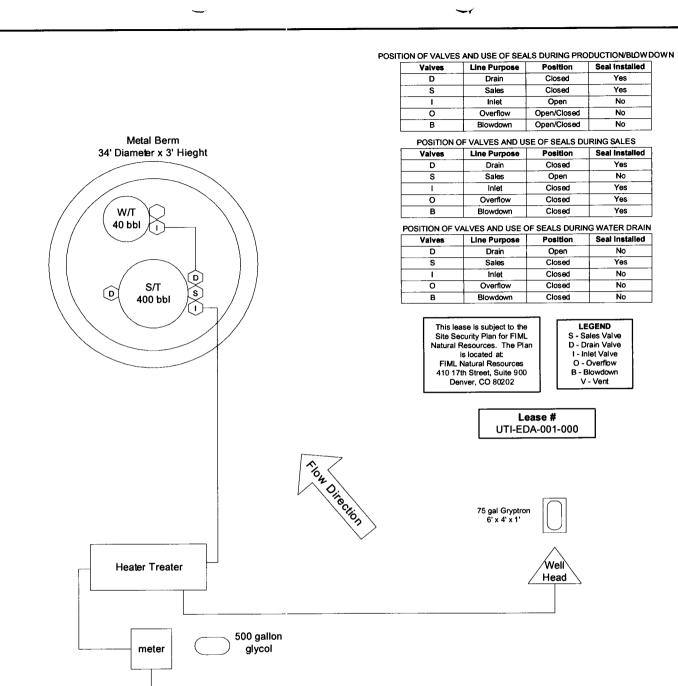
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the State of Utah. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form Completion shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Attached is the site security diagram for the Ute Tribal 1-29-1319.

State of Utah, Division of Oil, Gas & Mining Surety Bond No. 8193-15-93

Accepted by the Utah Division of Oil, Gas and Mining For Record Only

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Cassandra Parks	Title Operations Assistar	ıt
Signature Lane Han	Date 1/22/2002	
THIS SPACE FOR UTE INDIA	N TRIBE OFFICE	USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.	or Office	RECEIVED
	1	IAN 2 4 2007





### BUYS & ASSOCIATES, INC. ENVIRONMENTAL CONSULTANTS

Gas Sales Line

FIML Natural Resources, LLC
Ute Tribal 1-29-1319
NE/NE Sec. 29 Twp. 13S, Rge. 19E
Uintah County, Utah
October 2006

### UTE INDIAN TRIBE

#### **DEPARTMENT OF ENERGY AND MINERALS**

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form APD for such proposals.

Approved August 2004	
5. Lease Serial No. or EDA No.	

	EDA	#	UI'	I-E	DA.	-00	1-(	90
,	Tribe	Na	me					

	ell. Use Form APD for s			Ute		
SUBMIT IN TRI	PLICATE			7. If Unit or C.	A/Agreement, Name and/or No.	
	Gas Well Other			8. Well Name Ute Trib	e and No. al #1-29-1319	
2. Name of Operator FIML Natu Ba Address	3b. Phone No. (include area code) 303-893-5090		9. API Well No. 43-047-37052  10. Field and Pool, or Exploratory Area Wildcat			
4. Location of Well (Footage, Sec., 7						
NENE 638' FNL 727' FEL S	ec 29 T-13S R-19E			11. County Uintah		
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily Ab	[	Water Shut-Off Well Integrity Other	
13. Describe Proposed or Complete If the proposal is to deepen directions.	ed Operation (clearly state all pertinctionally or recomplete horizontally					

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the State of Utah. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form Completion shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Produced water from the Ute Tribal 1-29-1319 will be hauled to MC & MC Disposal facility located in Section 12, T-06S, R-019E, Uintah County, Utah or Water Disposal Inc. Roosevelt disposal facility located in Sec 32 T-01S, R-01W, Duchesne County, Utah.

State of Utah, Division of Oil, Gas & Mining Surety Bond No. 8193-15-93

Accepted by the Utah Division of Oil, Gas and Mining

FOR RECORD CLLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	[		
Cassandra Parks	Title Operations Assista	nt	
Signature January San	Date 2/12/2007		
THIS SPACE FOR UTE INDIA	AN TRIBE OFFICE	USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject leavhich would entitle the applicant to conduct operations thereon.	nt or Office		

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FEB 2 0 2007

Form Sundry (August 2004)

NENE 638' FNL 727' FEL Sec 29 T-13S R-19E

#### **UTE INDIAN TRIBE DEPARTMENT OF ENERGY AND MINERALS**

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abar

Į	FORM		
	FORM Approved	August	2004

5.	Lease Serial No. or EDA No.	
	EDA 4 THE EDA 001 000	١

_		
6.	Tribe	Name

11. County

Uintah

abandoned well. Use Form APD for	Ute	
SUBMIT IN TRIPLICATE	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well		8. Well Name and No. Ute Tribal #1-29-1319
3a Address 410 17th Street, Suite 900 Denver, CO 80202	3b. Phone No. (include area code) 303-893-5090	9. API Well No. 43-047-37052 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description	Wildcat	

12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, REPORT, O	R OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION								
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off  Well Integrity  ✓ Other  Diagram					

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with the State of Utah. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form Completion shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Attached is the site security diagram for the Ute Tribal 1-29-1319.

State of Utah, Division of Oil, Gas & Mining Surety Bond No. 8193-15-93

<ol> <li>I hereby certify that the foregoing is true and correct Name (Printed/Typed)</li> </ol>	<u> </u>		
Cassandra Parks	Title Operations Assistan	<u>t</u>	
Signature Can Signature	Date 10/5/600	7	·
THIS SPACE FOR UTE IND	AN TRIBE OFFICE	JSE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or lease Office		

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#### POSITION OF VALVES AND USE OF SEALS DURING PRODUCTION/BLOWDOWN

Valves	Line Purpose	Position	Seal Installed		
D	Drain	Closed	Yes		
s	Sales	Closed	Yes		
ī	Inlet	Open	No		
0	Overflow	Open/Closed	No		
н	Heat Trace	Open	No		

#### POSITION OF VALVES AND USE OF SEALS DURING SALES

Valves	Line Purpose	Position	Seal Installed		
D	Drain	Closed	Yes		
S	Sales	Open	No		
· ·	Inlet	Closed	Yes		
0	Overflow	Closed	Yes		
Н	Heat Trace	Open	No		

#### POSITION OF VALVES AND USE OF SEALS DURING WATER DRAIN

Valves	Line Purpose	Position	Seal Installed		
D	Drain	Open	No		
S	Sales	Closed	Yes		
ı	Inlet	Closed	No		
0	Overflow	Closed	No		
Н	Heat Trace	Open	No		

**Lease #** UIT-EDA-001-000

W/T

50 bbl

LEGEND
S - Sales Valve
D - Drain Valve
I - Inlet Valve
O - Overflow
H - Heat Trace
V - Vent

Flow Direction

Well
Head

Trace
Pump

135 gallons
Gyptron

100 Gallon
Unmarked Tank

Production
Unit

Buys & Associates, Inc.

Metal Berm 34' Diameter x 3' Height

S/T

400 bbl

**(** 

Truck Loading Area

SH

FIML Natural Resources, LLC
Ute Tribal 1-29-1319
NE/NE Sec. 29 Twp.13S Rge.19E
Uintah County, Utah

**ENVIRONMENTAL CONSULTANTS** 

## FIML NATURAL RESOURCES, LLC

February 25, 2008

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Mr. Dustin Doucet

RE: Ute Tribal #1-20-1319

Ute Tribal 1-29-1319 NENE Sec 20 T-13S R-19E NENE Sec 29 T-13S R-19E Uintah County, Utah Uintah County, Utah

Dear Mr. Doucet:

Enclosed is the following information concerning the referenced wells.

Sundry Notice-Request for Wildcat Well Designation Stratigraphic Cross Sections 1 Mile Radius Plat FIML Well Connection List

If any questions arise or additional information is required, please contact me at 303-893-5090.

Sincerely,

Cassandra Parks

Regulatory Specialist

RECEIVED

FEB 2 6 2008

DIV. OF COLUMN S & MINING

/cp **Enclosures:** 

## FIML NATURAL RESOURCES, LLC

February 25, 2008

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, UT 84114-5801

Attn.: Dustin Doucet

RE: Subsequent Reports

Dear Mr. Doucet:

The Ute Tribal 1-29-1319 should be designated as a wildcat well. It meets the requirements outlined in R649-3-35. The supporting documentation required is attached. Enclosed are stratigraphic cross sections of the Ute Tribal 1-29-1319 and the Ute Tribal 10-21-1319.

The Ute Tribal 1-29-1319 produces from the Wasatch formation. The Ute Tribal 10-21-1219 is the only other well producing within a mile of this well. The Ute Tribal 10-21-1319 produces from the Dakota and Mancos formations.

This well was permitted as a wildcat and is more than a mile from any producing well in the Wasatch formation. Attached is FIML's 2006 well connection report. The Ute Tribal 1-29-1319 is highlighted.

If any questions arise or additional information is required, please contact me at 303-893-5090.

Sincerely,

Cassandra Parks
Regulatory Specialist

RECEIVED

FEB 2 6 2008

DIV. OF OIL, GAS & MINING

/cp

Enclosures:

#### STATE OF UTAH

	DEPARTMENT OF NATURAL RESOURCE	CES			
•	DIVISION OF OIL, GAS AND MIN				SE DESIGNATION AND SERIAL NUMBER: A Number UIT-EDA-001-000
SUNDRY	NOTICES AND REPORTS	ON WEL	LS		DIAN, ALLOTTEE OR TRIBE NAME: Tribe
Do not use this form for proposals to drill registrate to	new wells, significantly deepen existing wells below currer aterals. Use APPLICATION FOR PERMIT TO DRILL for	nt bottom-hole dept	h, reenter plugged wells, or to	7. UNIT	or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		m for such proposa	<u>.                                    </u>		L NAME and NUMBER:
2. NAME OF OPERATOR:				9. API	Tribal 1-29-1319 NUMBER:
FIML Natural Resources,	LLC		DI IONE NI INDED		4737052
	Y Denver STATE CO ZIP 8	0202	PHONE NUMBER: (303) 893-5090	Wild	LD AND POOL, OR WILDCAT: Icat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 638' F	NL 727' FEL			COUNT	y: <b>Uintah</b>
QTR/QTR, SECTION, TOWNSHIP, RAN	nge, meridian: NENE 29 13S 19	w		STATE:	UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE	NATURE	OF NOTICE, REPO	ORT, O	R OTHER DATA
TYPE OF SUBMISSION		יד	PE OF ACTION	· · · · · · · · · · · · · · · · · · ·	
NOTICE OF INTENT	ACIDIZE	DEEPEN	<u> </u>		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		ᆜ	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS		ON (START/RESUME)		WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	<b>✓</b>	отнея: Wildcat well designation
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		designation
	LLC is requesting the Ute Tribal 1- r a wildcat well designation.	-29-1319 be	designated a wildo	at well.	Attached is the information
			F	ECE	EVED
			!	FEB 2	6 2008
			מוע כ	NE (1)	GAS & MINING
			DIV. C	)[ ((i_) (	
NAME (PLEASE PRINT) Cassandr	a Parks	TITL	Regulatory Spe	cialist	
SIGNATURE		DAT	2/25/2008		
O) DAT (5/2000) BY:	F UTAH DIVISION OF L, GAS, AND MINING	ctions on Reverse S		(em	
* xe	alled to the contraction	Charries INO	J. J. W. C. MERT, O		-

#### FIML NATURAL RESOURCES, LLC WELL CONNECTION REPORT REPORT DATE: Dec. 27, 2006

	Country	Well	Initial	Initial Con Boto	Gas	Crude Purchaser	Date of First	Date of First	Date of First	
NACH Nome	County / State		Oil Rate BOPD	Gas Rate MCFPD	Purchaser	Purchaser		Gas Sales	Crude Sales	Comments
Well Name	State	Туре	BOPD	MCFPD			Production	Gas Sales	Crude Sales	Comments
	Duebeene		-							
Like Telbal 4.4 OF 5.4	Duchesne,	0"			10/	Chauman	00/00/0006	00/00/0000	02/45/2006	
Ute Tribal 14-25-54	UT	Oil			Wasatch	Chevron	02/02/2006	02/02/2006	02/15/2006	
Ute Tribal 15-28-1319	Uintah, UT	Gas			Wasatch	Chevron	03/06/2006	03/06/2006	08/01/2006	
	Duchesne,									
Ute Tribal 6-30-55	UT	Oil			Wasatch	Chevron	04/12/2006	06/18/2006	06/26/2006	on line 6/18/06
Ute Tribal 1-29-1319	Uintah, UT	Gas			Wasatch	Chevron	05/12/2006	05/12/2006	Will resend @ first crude sale	
	Duchesne,									
Ute Tribal 8-25-54	UT	Oil			Wasatch	Chevron	05/19/2006	05/19/2006	06/09/2006	
	Duchesne,									
Ute Tribal 8-19-55	UT	Oil			Wasatch	Chevron	06/01/2006	06/01/2006	06/24/2006	
						+		07/07/2006		On line 8/2/06 Well only
	Duchesne,		1			]		Sold +/-80		produced for 10 hrs in July. Tbg
Murin Tribal 14 10 55	UT	011		ĺ	Manatah	Chauran	07/07/2006		08/07/2006	J. 111 11 11 11 11 11 11 11 11 11 11 11 1
Myrin Tribal 14-19-55		Oil		ļ	Wasatch	Chevron	01/01/2006	MCF	06/07/2006	was replaced.
III. T " 140 0F = 1	Duchesne,	٥.,			144	۵.	07/45/0000	0=11=1005=	07/00/0000	
Ute Tribal 13-35-54	UT	Oil			Wasatch	Chevron	07/15/2006	07/15/2006	07/26/2006	
	Duchesne,									
Ute Tribal 7-35-54	UT	Oil	L		Wasatch	Chevron	07/27/2006	07/27/2006	08/07/2006	
1	Duchesne,									
Ute Tribal 16-25-54	UT	Oil			Wasatch	Chevron	08/09/2006	08/09/2006	08/14/2006	
	Duchesne,					1		1		
Ute Tribal 15-35-54	UT	Oil			Wasatch	Chevron	08/22/2006	08/22/2006	08/26/2006	
Ote Indai 10-00-04	Duchesne,	OII			vvasaton	Cilevion	00/22/2000	00/22/2000	00/20/2000	
14- T-1-10 00 55		0.11	İ				00/00/0000	02/20/2000	00/00/0000	
Ute Tribal 3-30-55	UT	Oil			Wasatch	Chevron	08/30/2006	08/30/2006	09/08/2006	
	Duchesne,									
Ute Tribal 11-35-54	UT	Oil	L		Wasatch	Chevron	09/01/2006	09/01/2006	09/08/2006	
	Duchesne,							7,000		
Ute Tribal 10-24-54	UT	Oil			Wasatch	Chevron	09/08/2006	09/08/2006	09/14/2006	
	Duchesne,			<del>                                     </del>		1	31.23,200	1		
Ute Tribal 8-24-54	UT	Oil			Wasatch	Chevron	09/13/2006	09/13/2006	10/02/2006	
Ole Hibai 0-24-04		Oil	<u> </u>		vvasatcii	Cilevion	09/13/2000	09/13/2000	10/02/2000	
Maria 7 % 140 0 54	Duchesne,	011					00/07/0000	00/0=/000	10/04/0000	
Moon Tribal 10-2-54	UT	Oil			Wasatch	Chevron	09/25/2006	09/25/2006	10/04/2006	
	Duchesne,									Shares tnk btty w/ 14-25-54 & 8-25
te Tribal 11-25-54	UT	Oil			Wasatch	Chevron	10/13/2006	10/13/2006	10/17/2006	54
	Duchesne,				1					
Ite Tribal 2-31-55	UT	Oil	İ		Wasatch	Chevron	10/28/2006	10/28/2006	11/8/2006	
	Duchesne,									
Ite Tribal 10-31-55	UT	Oil			Wasatch	Chevron	11/03/2006	11/03/2006	11/16/2006	
10 11Dai 10-01-00		JII	<b>_</b>		vvasalcii	CHEVIOII	11/03/2000	11/03/2000	11/10/2000	<del>                                     </del>
to Tribal 7 40 FF	Duchesne,	<b>6</b> "	1		\A(	Oha	44/07/0000	44/07/0000	10/00/0000	
Ite Tribal 7-19-55	UT	Oil		ļ	Wasatch	Chevron	11/07/2006	11/07/2006	12/20/2006	Well to a many the sound the
			1			1				Well is pmpg through the
	Duchesne,					1				production facility but is not
te Tribal 5-25-56	UT	Oil			Wasatch	Chevron	10/31/2006	Has not sold	2/21/2007	hooked up to a gas sales line.
	Duchesne,									
lyrin Tribal 16-19-55	UT	Oil			Wasatch	Chevron	11/10/2006	11/10/2006	12/12/2006	
	Duchesne,									
te Tribal 5-35-54	UT	Oil			Wasatch	Chevron	11/21/2006	11/21/2006	11/27/2006	
10 11.Dai 0-00-04		011			vvasatori	CHEVIOII	1 1/2 1/2000	1 1/2 1/2000	11/2//2000	
to Tribal 2 OF FO	Duchesne,	0"			10/22:15	Cha	40/40/0000	40/40/0000	40/07/0000	
te Tribal 3-25-56	UT	Oil			Wasatch	Chevron	12/16/2006	12/16/2006	12/27/2006	
	Duchesne,									
te Tribal 3-27-1319	UT	Oil			Wasatch	Chevron	12/16/2006	12/16/2006	Will resend @ first sales	
	Duchesne,									
te Tribal 7-25-56	UT	Oil	1		Wasatch	Chevron	12/21/2006	12/21/2006	2/14/2007	
	Duchesne,					+	12,2,1,2000			
te Tribal 9-35-54	UT	Oil	1	1	Wasatch	Chevron	12/24/2006	12/24/2006	1/8/2007	
to Thodi o-ou-o-	01	Oil	<del>                                     </del>		YVASAICII	CHEVIOII	12/24/2000	12/24/2000	1/0/2007	<del>-</del>
			-	<u> </u>						
						1				

# DIVISION OF OIL, GAS AND MINING Wildcat Well Determination STATEMENT OF BASIS

Applicant: FIML Natural Resources, LLC

Location: NENE Sec. 29 T13S, R19E, Uintah County, Utah

**WELL NAME:** <u>Ute Tribal 1-29-1319</u> **API #:** 43-047-37052

#### **FINDINGS**

1. The subject well produces from the Wasatch formation.

- 2. The subject well was > 1 mile from any known production in the Wasatch formation at the time of first commercial production on May 12, 2006. See Attachment A for summary of current producing wells within the one (1) mile area of review.
- 3. The Ute Tribal 10-21-1319 well (API # 43-047-35997) was the only other well producing within a mile of the subject well at the time the subject well was brought online. It first produced on May 27, 2005 from the Dakota and Mancos formations. This well was spud on 11/5/2004 and reached TD on 2/18/2005. The subject well spud on 2/10/2006 and reached TD on 2/25/2006.
- 4. Although the Ute Tribal 10-21-1319 well did penetrate the Wasatch formation prior to the subject wells rotary spud date, there was no evidence gained from the drilling of the well that would support the Wasatch formation as being a known pool.
- 5. The Wildcat Tax Credit application was received almost 2 years after completion of the Ute Tribal 1-29-1319 well. Future submittals should be filed timely (see submittal requirements in R649-3-35-1).

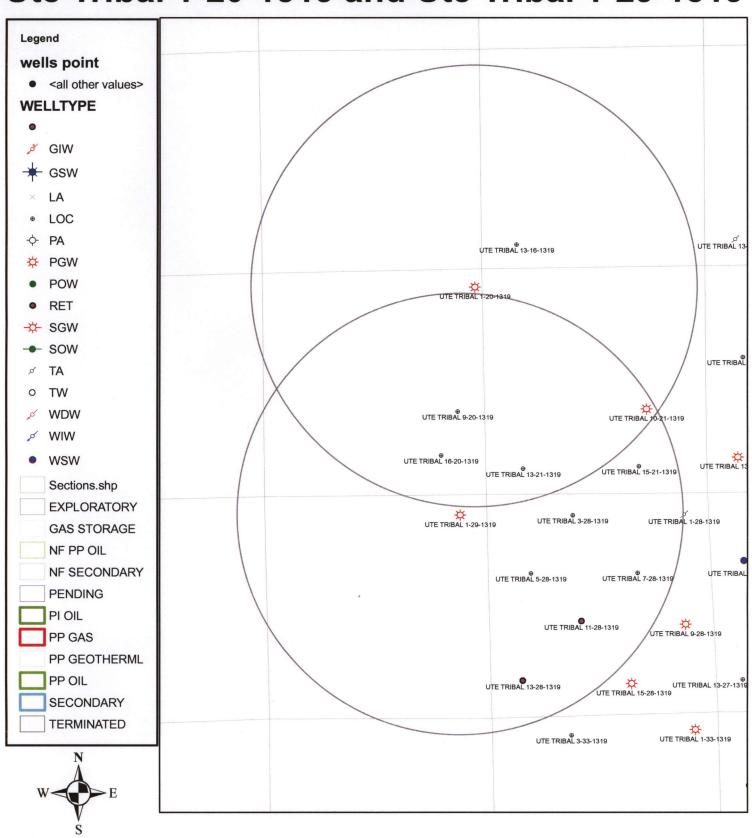
#### **CONCLUSIONS**

Based on the findings above the Division has determined the Ute Tribal 1-29-1319 well was drilled into an unknown area for the Wasatch formation. Although the request for wildcat well determination was received well after the completion of the well, no other requests for a wildcat determination have been received or approved by the Division within the area of review. Therefore, the Division finds that this well qualifies for the severance tax exemption under Section 59-5-102(2)(d) for wildcat wells. This determination was made in accordance with Oil and Gas General Conservation Rule R649-3-35 and the definition of a wildcat well in R649-1-1.

Reviewer(s): Dustin K. Doucet Dustin K. Doucet Date: 6/4/2008

	ATTACHMENT A													
	1 Mile Area Of Review													
API	Well Name	Well Status	qtr_qtr	Section	Township	Range	cum_oil	cum_gas	field_type_flag	Dx from Well (ft	Rotary Spud	Date TD Reached	Date First Produced	Producing Formation
43047369	31 UTE TRIBAL 1-20-1319	P	NENE	20	1308	190E	0	167725	E	5455	11/11/2006	2/11/2007	4/3/2007	Dakota
43047370	52 UTE TRIBAL 1-29-1319	P	NENE	29	130S	190E	115	40095	E	0	2/102006	2/25/2006	5/12/2006	Wasatch
4304735997	UTE TRIBAL 10-21-1319	P	NWSE	21	1308	190E	254	535263	W	5074	11/5/2004	2/18/2005	5/27/2005	Dakota/Mancos

# FIML Wildcat Area of Review Ute Tribal 1-20-1319 and Ute Tribal 1-29-1319



1,060

265 530

1,590

2,120

RECEIVED FEB 2 6 2008 FIML Natural Resources FIML NATURAL RESIDECTIVING FIML NATURAL RES LLC FIML NATURAL RES LLC Naval Reserve Field Wasatch Tests UTE TRIBAL UTE TRIBAL UTE TRIBAL Hung on Top Mesaverde 1-29-1319 13-22-1319 1-33-1319 6,586 6,589 6,773 Horizontal Scale = 894.7 Vertical Scale = 100.0 Vertical Exaggeration = 8.9x LOG CURVES 152 GR (GAPI) NATURAL GAMMA  $\frac{-50}{-}$  - - -  $\frac{50}{-}$  SP (MV) SPONTANEOUS POTENTIAL -50 SPA (MV) ANALOG SPONTANEOUS POTENTIAL -0.1 NPHI (DECP) NEUTRON POROSITY -0.1 CNCFD (decimal) CNCF in decimal format - 2.68 g/cc sands -0.1 DPHI68 (PERCENT) DENSITY POROSITY 2.68 -0.1 DPHI (DECP) DENSITY POROSITY -0.1 PORZD (decimal) PORZ in decimal format - 2.68 g/cc sands _____ DPOR (pu) CDL Density Porosity -0.1 PHIA D/N Crossplot Porosity -0.1 SPHI (DECP) SONIC POROSITY PE PHOTO-ELECTRIC FACTOR 2,000 ILD (OHMM) 4 INDUCTION LOG DEEP 0.2 __ 2,000 ILM (OHMM) 4 INDUCTION LOG MEDIUM 0.2 __ - __ 2,000 LL8 (OHMM) 3 40 DT Interval Transit Time TOPS AND MARKERS upper Tgr sand Uteland Butte Member Wasatch Fm Sample pick for Wasatch High resistivity break in Tw Base of reverse SP Operator Well Name Well Number Datum Elevation SHOWS DST/WLT JLadd February 19,2008 11:04 AM July of Africa Maria Maria and Conference of the Conference Conference of the Confer march of the fill the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of AL RES C RAL RESEC UTE TRIBAL 1-29-1319 6,586 UTE TRIBAL 1-33-1319 6,773 RAL RES LC UTE TRIBAL 13-22-1319 6,589

#### Earlene Russell - Drill Permits in the "Naval Reserve"

From:

Earlene Russell

To:

Elaine Winick; Mark Bingham

Date:

5/12/2010 10:28 AM

Subject:

Drill Permits in the "Naval Reserve"

CC:

Brad Hill; Diana Mason; Jean Sweet; Randy Thackeray

**Attachments:** Naval Reserve Bond.pdf

Dear Elaine and Mark,

Years ago the "Naval Reserve Area" was given to the Tribe by the United States Govenment as FEE SIMPLE property and it includes the minerals. A separate blanket bond was provided by FIML for these wells. DOGM monitors the permitting for this area to insure the wells are properly cased, etc.

The APDs FIML submits in this area (Uintah County, Townships 12S and 13S, Range 19E) should be submitted as Fee minerals, rather than Indian minerals. The bond number for the wells in the Naval Reserve is bond number 81918314 (copy attached) and bond type is State/Fee (5).

Based on the above information, DOGM's database has been changed to show fee minerals and the bond number 81918314. This includes the two new pending permits "Horn Frog".

If you have any questions, please call me at (801) 538-5336.

Earlene Russell Division of Oil, Gas & Mining PO Box 145801 Salt Lake City, UT 84114-5801 1594 W North Temple, Suite 1210 Salt Lake City, UT 84116 Phone (801) 538-5336 (801) 359-3940 e-mail earlenerussell@utah.gov

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)	Operator Name Change/Merger							
The operator of the well(s) listed below has chan	7/1/2014							
FROM: (Old Operator):				TO: ( New O	perator):			
FIML Natural Resources, LLC N2530		• ′	ces, LLC N4135					
410 17th Street, Suite 900				410 17th Street	t, Suite 900	•		
Denver, CO 80202				Denver, CO 80	202			
303-893-5073				303-893-5073				
CA No.				Unit:	N/A		·	
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
See Attached List								
OPED A TOP CHANGES DOCUMENT		ON:						
OPERATOR CHANGES DOCUMENT	AII	UN						
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was	ng <b>200</b>	aivad f	rom the	FODMED one	aratar an	7/31/2014		
, ,				-		7/31/2014		
2. (R649-8-10) Sundry or legal documentation w				-				0/10/0014
3. The new company was checked on the <b>Depart</b>		of Cor	nmerce	e, Division of Co Business Numb				8/18/2014
4a. Is the new operator registered in the State of V 5a. (R649-9-2) Waste Management Plan has been re		d on:		Yes	ber:	9027425-0161	•	
5b. Inspections of LA PA state/fee well sites comp				N/A	_			
5c. Reports current for Production/Disposition & S				8/18/2014	-			
6. Federal and Indian Lease Wells: The BI			e RIA 1		– e merger na	ime change		
or operator change for all wells listed on Feder					BLM	N/A	BIA	N/A
7. Federal and Indian Units:	ai Oi	iliulali	icases (	л.	DLM	- IN/A	DIA	N/A
	. af	nit ana	matan fa	m walla listad am		NI/A		
The BLM or BIA has approved the successo		•			•	N/A	•	
8. Federal and Indian Communization Ag			•	•		27/4		
The BLM or BIA has approved the operator					Same 5 Teac	N/A	.:	
9. Underground Injection Control ("UIC"	-		-	· •			-	
Inject, for the enhanced/secondary recovery un DATA ENTRY:	nıı/pro	oject io	r me w	ater disposal we	n(s) nstea c	on:	N/A	<del>-</del>
				9/19/2014				
1. Changes entered in the Oil and Gas Database		on Ch	C.	8/18/2014	<del>-</del>	9/19/2014		
<ul><li>2. Changes have been entered on the Monthly O</li><li>3. Bond information entered in RBDMS on:</li></ul>	perat	or Cna	inge Sp		•	8/18/2014	•	
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS or</li></ul>	n·			8/15/2014 8/18/2014	-			
5. Injection Projects to new operator in RBDMS				N/A	-			
					<del>_</del>			
6. Receipt of Acceptance of Drilling Procedures						<u>N/A</u>	•	
7. Surface Agreement Sundry from NEW operato	r on F	ee Sur	face we	ells received on:		YES	-	
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				N/A	_			
2. Indian well(s) covered by Bond Number:		•••		N/A	<del>-</del> .	0.00.00		
3a. (R649-3-1) The <b>NEW</b> operator of any state/f				=		8191-83-14A		
3b. The <b>FORMER</b> operator has requested a relea		-	from t	heir bond on:	N/A	-		
LEASE INTEREST OWNER NOTIFIC								
4. (R649-2-10) The <b>NEW</b> operator of the fee well					-			
of their responsibility to notify all interest owner. COMMENTS:	10 815	uns cn	ange or	1.	8/18/2014	•		
Name change from FIMI. Natural Resources LLC	to Di	scover	/ Natur	al Resources I I	I C	<del></del>		<del></del>

# FIML Natural Resources, LLC N2530 to Discovery Natural Resources, LLC N4135 Effective 7/1/2014

Well Name	Setion	TWN	RNG	API	Entity	Mineral Lea	Well	Well Status
				Number			Type	
UTE TRIBAL 5-27-1319	27	130S	190E	4304736782	14843	Fee	WS	A
UTE TRIBAL 3-27-1319	27	130S	190E	4304733804	15536	Fee	GW	P
UTE TRIBAL 10-21-1319	21	130S	190E	4304735997	14355	Fee	GW	P
UTE TRIBAL 13-22-1319	22	130S	190E	4304736163	14516	Fee	GW	P
UTE TRIBAL 9-28-1319	28	130S	190E	4304736221	14552	Fee	GW	P
UTE TRIBAL 1-33-1319	33	130S	190E	4304736598	14704	Fee	GW	P
UTE TRIBAL 1-20-1319	20	130S	190E	4304736931	15713	Fee	GW	P
UTE TRIBAL 1-29-1319	29	130S	190E	4304737052	15119	Fee	GW	P
UTE TRIBAL 15-28-1319	28	130S	190E	4304737247	15079	Fee	GW	P

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR: Discovery Natural Resources LLC N 4135	9. API NUMBER:
3. ADDRESS OF OPERATOR: 410 17th St. Suite 900 CITY Denver STATE CO ZIP 80202 (303) 893-5073	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON  SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)  CHANGE WELL NAME  PLUG BACK  PRODUCTION (START/RESUME)	WATER DISPOSAL  WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE	
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
Company Name Change:	
From: FIML Natural Resources, LLC (N2530)  To: Discovery Natural Resources	LLC
See Attached List for Well Information	
Effective: July 1, 2014	
NAME (PLEASE PRINT) Joseph Hurliman TITLE President	
July 17, 20	14

(This space for State use only)

APPROVED

DISCOVERY NATURAL RESOURCES LLC								
	(fka FIML Natural Resources, LLC N2530)							
		W.	ELL IN	FORMATIO	N LIST	[	· · · · · · · · · · · · · · · · · · ·	
TTT 1137	ļ							
Well Name	Section	TWN				Mineral Lease	Well Type	Well Status
UTE TRIBAL 5-27-1319	27	-	190E	4304736782	14843	Fee	WS	A
UTE TRIBAL 3-33-1319	33	130S	190E	4304739429		Fee	GW	APD
UTE TRIBAL 11-18-54	18	050S	040W	4301332955		Indian	OW	LA
UTE TRIBAL 15-18-55	18	050S	050W	4301332983	ļ	Indian	OW	LA
UTE TRIBAL 2-18-55	18	050S		4301332985		Indian	OW	LA
UTE TRIBAL 4-18-55	18	050S		4301332987		Indian	OW	LA
UTE TRIBAL 3-35-56	35	050S		4301332994		Indian	OW	LA
UTE TRIBAL 5-35-56	35	050S		4301332995	i <del> </del>	Indian	OW	LA
UTE TRIBAL 9-13-54	13	050S	+	4301333078		Indian	OW	LA
UTE TRIBAL 3-13-54	13	050S		4301333169		Indian	OW	LA
ST TRIBAL 1-18-54	18	050S	040W	<del></del>		Indian	OW	LA
ST TRIBAL 3-18-54	18	050S	040W	4301333171		Indian	OW	LA
UTE TRIBAL 4-13-56	13	050S	060W			Indian	OW	LA
UTE TRIBAL 5-13-56	13	050S		4301333257		Indian	OW	LA
UTE TRIBAL 12-13-56	13	050S		4301333258		Indian	OW	LA
UTE TRIBAL 14-13-56	13	050S		4301333259	ļ	Indian	ow	LA
UTE TRIBAL 6-25-56	25	050S	<del></del>	4301333293		Indian	OW	LA
UTE TRIBAL 12-25-56	25	050S	<del></del>	4301333294		Indian	OW	LA
UTE TRIBAL 4-25-56	25	050S	<del></del>	4301333295	ļ 	Indian	OW	LA
UTE TRIBAL 1-25-56	25	050S	060W		 	Indian	OW	LA
UTE TRIBAL 2-25-56	25	050S	060W			Indian	OW	LA
UTE TRIBAL 2-24-56	24	050S	060W			Indian	OW	LA
UTE TRIBAL 9-24-56	24	050S	060W			Indian	OW	LA
UTE TRIBAL 15-24-56	24	050S	060W	4		Indian	OW	LA
UTE TRIBAL 12-24-56	24	050S	060W			Indian	ow	LA
UTE TRIBAL 5-24-56	24	050S	060W			Indian	OW	LA
UTE TRIBAL 13-24-56	24	050S		4301333319		Indian	OW	LA
UTE TRIBAL 3-24-56	24	050S	060W			Indian	ow	LA
UTE TRIBAL 10-24-56	24	050S	060W			Indian	OW	LA
UTE TRIBAL 4-19-55	19	050S		4301333331		Indian	OW	LA
UTE TRIBAL 5-19-55	19	050S		4301333332		Indian	ow	LA
UTE TRIBAL 15-12-56	12			4301333333		Indian	ow	LA
UTE TRIBAL 14-12-56	12	050S	060W	4301333334	} 	Indian	OW	LA
UTE TRIBAL 10-12-56	12	050S		4301333335		Indian	OW	LA
UTE TRIBAL 16-13-56	13	050S	060W	4301333336	L	Indian	OW	LA
UTE TRIBAL 1-13-56	13	050S	060W	4301333337	_	Indian	OW	LA
UTE TRIBAL 12-18-55	18	050S	050W	4301333346		Indian	OW	LA
UTE TRIBAL 9-18-55	18	050S	050W	4301333347		Indian	OW	LA
UTE TRIBAL 7-18-55	18	050S	050W	4301333348		Indian	OW	LA
UTE TRIBAL 10-18-55	18	050S	050W	4301333349		Indian	OW	LA
UTE TRIBAL 16-12-56	12	050S	060W	4301333366		Indian	OW	LA
UTE TRIBAL 2-13-56	13	050S	060W	4301333367		Indian	ow	LA
UTE TRIBAL 13-18-55	18	050S	050W	4301333368		Indian	ow	LA
UTE TRIBAL 6-18-55	18	050S	050W	4301333369		Indian	ow	LA
UTE TRIBAL 11-18-55	18	050S	050W	4301333390		Indian	OW	LA
UTE TRIBAL 3-18-55	18	050S	050W	4301333391	i	Indian	ow	LA
UTE TRIBAL 1-18-55	18	050S	050W	4301333392		Indian	OW	LA
UTE TRIBAL 15-25-56	25	050S	060W	4301333412		Indian	OW	LA
UTE TRIBAL 9-30-55	30	050S	050W	4301333413		Indian	ow	LA
UTE TRIBAL 12-30-55	30	050S	050W	4301333414		Indian	ow	LA
UTE TRIBAL 15-30-55	30	050S	050W	4301333415		Indian	OW	LA
UTE TRIBAL 16-30-55	30	050S		4301333416		Indian	ow	LA
UTE TRIBAL 3-31-55	31	050S		4301333502		Indian	ow	LA
UTE TRIBAL 4-31-55	31	050S		4301333503		Indian	OW	LA
UTE TRIBAL 5-31-55	31	050S		4301333504		Indian	OW	LA
UTE TRIBAL 13-31-55	31	050S	+	4301333505		Indian	OW	LA

DISCOVERY NATURAL RESOURCES LLC (fka FIML Natural Resources, LLC N2530)								
				FORMATIO				
		<u>,,,,</u>		101011110	I DIDI		Ī	
Well Name	Section	TWN	RNG	API Number	Entity	Mineral Lease	Well Type	Well Status
*	31	050S		4301333506		Indian	OW	LA
	31	050S		4301333507		Indian	OW	LA
	31	050S		4301333509		Indian	OW	LA
	31	050S		4301333510		Indian	ow	LA
	31	050S	i	4301333511		Indian	ow	LA
	36	050S		4301333614		Indian	OW	LA
	36	050S		4301333615		Indian	OW	LA
UTE TRIBAL 9-35-56	35	050S	***	4301333903	<del> </del>	Indian	OW	LA
	11	050S		4301333949		Indian	ow	LA
UTE TRIBAL 3-36-56	36	050S		4301333949	<del> </del>	Indian	OW	LA
	36		-	4301333952	-	Indian	OW	LA
UTE TRIBAL 6-36-56		0508				<del></del>		
UTE TRIBAL 11-18-54	18	050S	-	4301334256		Indian	OW	LA
MYRIN TRIBAL 15-19-55		050S		4301334297	ļ	Indian	OW	LA
MYRIN TRIBAL 11-19-55		050S		4301334298		Indian	OW	LA
MYRIN TRIBAL 9-19-55	19	050S		4301334299	1	Indian	OW	LA
UTE TRIBAL 2-10-1219	10	120S		4304735897	<u> </u>	Fee	GW	LA
UTE TRIBAL 2-14-1219	14	120S	<del></del>	4304735980	1	Fee	GW	LA
UTE TRIBAL 13-27-1319	27	130S	190E	4304737051	<u></u>	Fee	GW	LA
UTE TRIBAL 3-28-1319	28	130S	190E	4304737641		Fee	GW	LA
UTE TRIBAL 5-28-1319	28	130S	190E	4304737643		Fee	GW	LA
UTE TRIBAL 7-28-1319	28	130S	190E	4304737658		Fee	GW	LA
UTE TRIBAL 5-22-1319	22	130S	190E	4304737751		Fee	GW	LA
	21	130S	190E	4304737752	"	Fee	GW	LA
	22	130S	190E	4304737732		Fee	GW	LA
	21	130S	190E	4304737828		Fee	GW	LA
	<u> </u>		+			Fee	GW	
	20	130S	190E	4304737829		<del> </del>	+	LA
UTE TRIBAL 9-20-1319	20	130S	190E	4304737830		Fee	GW	LA
UTE TRIBAL 1-34-1319	34	130S	190E	4304738604	1.7.70	Fee	GW	LA
UTE TRIBAL 3-27-1319	27	130S	190E	4304733804	15536		GW	P
UTE TRIBAL 10-21-1319	21	130S	190E	4304735997	14355		GW	P
UTE TRIBAL 13-22-1319	22	130S	190E	4304736163	14516		GW	P
UTE TRIBAL 9-28-1319	28			4304736221			GW	P
UTE TRIBAL 1-33-1319	33	130S	190E	4304736598	14704	Fee	GW	P
UTE TRIBAL 1-20-1319	20	130S	190E	4304736931	15713	Fee	GW	P
UTE TRIBAL 1-29-1319	29	130S	190E	4304737052	15119	Fee	GW	P
UTE TRIBAL 15-28-1319	28	130S	190E	4304737247	15079	Fee	GW	P
UTE TRIBAL 8-18-55	18	050S	050W	4301332986	15698	Indian	D .	PA
UTE TRIBAL 6-11-1219	11	120S	190E	4304735898			D	PA
UTE TRIBAL 3-9-1219	9	120S	190E	4304735970	14375	+	D	PA
UTE TRIBAL 1-28-1319	28	130S	190E	4304736766	+	<del></del>	GW	PA
UTE TRIBAL 13-15-1319	+	130S	+	4304737050	+	<del>+</del>	D	PA
	26	130S	190E	4304737082	+	<del></del>	D	PA
UTE TRIBAL 11-28-1319	28	130S	190E	4304737082			D	PA
	34	_	190E	4304737248			D	PA
UTE TRIBAL 5-34-1319		1305	+	<del></del>			+	+
UTE TRIBAL 13-28-1319	28	130S	190E	4304737642	15257		D	PA
UTE TRIBAL 9-32-1319	32	130S	190E	4304738971	16949	<del></del>	D	PA
UTE TRIBAL 13-16-1319		130S	190E	4304740098			D	PA
UTE TRIBAL 14-34-1219		120S	190E	4304740603	17342	+	D	PA
UTE TRIBAL 15-22-1219	<del></del>	120S	190E	4304740604	17343		D	PA
MYRIN TRIBAL 11-19-55	19	050S	050W	4301333611	.	Indian	OW	RET
MYRIN TRIBAL 9-19-55	19	050S	050W	4301333612		Indian	OW	RET
MYRIN TRIBAL 15-19-55	19	050S	050W	4301333613		Indian	ow	RET
					1			
	!	<del>                                     </del>	1		T			
			<del></del>	<u> </u>	<del></del>	+	<u> </u>	
		1	†	<u> </u>	<del></del>	<del> </del>	1	<del> </del>
L				<u></u>	1	1	1	

Sundry Number: 65305 API Well Number: 43047370520000

	FORM 9		
ı	5.LEASE DESIGNATION AND SERIAL NUMBER: UIT-EDA-001-000		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	posals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 1-29-1319
2. NAME OF OPERATOR: DISCOVERY NATRUAL RESO	DURCES, LLC		9. API NUMBER: 43047370520000
3. ADDRESS OF OPERATOR: 410 17th Street, Suite 900		PHONE NUMBER: 03 628-7358 Ext	9. FIELD and POOL or WILDCAT: NAVAL RESERVE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0638 FNL 0727 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 9 Township: 13.0S Range: 19.0E Meridi	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
8/29/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:		,	OTHER: Shut In Well
	WILDCAT WELL DETERMINATION	<b>√</b> OTHER	<u>'</u>
Discovery Natural R	completed operations. Clearly show a desources LLC will Shut In the State of Utah , Division of Oil Bond No. 8193-15-93	e Ute Tribal #1-29-1319	
			Date: August 18, 2015
			By: Dor K Dunt
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Bonnie Scofield	303 628-7358	Regulatory Supervisor	
SIGNATURE N/A		<b>DATE</b> 8/4/2015	

Sundry Number: 69743 API Well Number: 43047370520000

	STATE OF UTAH		FORM 9				
	5.LEASE DESIGNATION AND SERIAL NUMBER: UIT-EDA-001-000						
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE						
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 1-29-1319				
2. NAME OF OPERATOR: DISCOVERY NATRUAL RESC	DURCES, LLC		9. API NUMBER: 43047370520000				
3. ADDRESS OF OPERATOR: 410 17th Street, Suite 900		ONE NUMBER: 628-7358 Ext	9. FIELD and POOL or WILDCAT: NAVAL RESERVE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0638 FNL 0727 FEL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 29 Township: 13.0S Range: 19.0E Meridian:	S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPOF	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR				
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
6/1/2016	CHANGE WELL STATUS	STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE					
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION				
Date of Work Completion:	☐ OPERATOR CHANGE ✓	PLUG AND ABANDON	PLUG BACK				
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT		SI TA STATUS EXTENSION	APD EXTENSION				
Report Date:		SI IA STATUS EXTENSION	L. APD EXTENSION				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
Discovery Natural R the Ute Tribal 1-29	esources LLC intends to plug and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post all post and all post and all post all post and all post and all post and all post and all post all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post and all post all post and all post and all post and all post and all post all post and all post and all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all post all p	nd abandon App d proposed Uta	depths, volumes, etc.  Proved by the  In Division of  Gas and Mining				
l .	Surety Bond No. 8193-15-93		bruary 10, 2016				
	•	Date:					
		Ву:	let Lunt				
Please Review Attached Conditions of Approval							
NAME (DI EASE DOINT)	DUONE NUMBER	TITLE					
NAME (PLEASE PRINT) Bonnie Scofield	<b>PHONE NUMBER</b> 303 628-7358	Regulatory Supervisor					
SIGNATURE N/A		<b>DATE</b> 2/9/2016					

Sundry Number: 69743 API Well Number: 43047370520000



#### The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

#### Sundry Conditions of Approval Well Number 43047370520000

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Amend Plug #1: A minimum 100' cement plug (8 sx) should be spotted on top of the CIBP @ 4050', not 2 sx as proposed. .
- 3. Add Plug #2: A 200' plug (±16 sx) shall be balanced from ±2500' to 2300'. This will isolate the Wasatch top, gas show and Base of Moderately Saline groundwater. Tag plug.
  - 4. Note Plug #3: A minimum 8sx cement required. Tag plug.
  - 5. Amend Plug #4: A 100' plug (±30 sx) shall be pumped from ±100' to surface inside and outside the 4 ½" casing.
    - 6. All balanced plugs shall be tagged to ensure that they are at the depth specified.
      - 7. All annuli shall be cemented from a minimum depth of 100' to the surface.
  - 8. The interval between plugs shall be filled with noncorrosive fluid of adequate density to prevent migration of formation water into or through the well bore (R649-3-24-3.5).
  - 9. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
  - 10. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 11. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
  - 12. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

RECEIVED: Feb. 10, 2016

Hole: 7.875 in. @ 5296 ft.

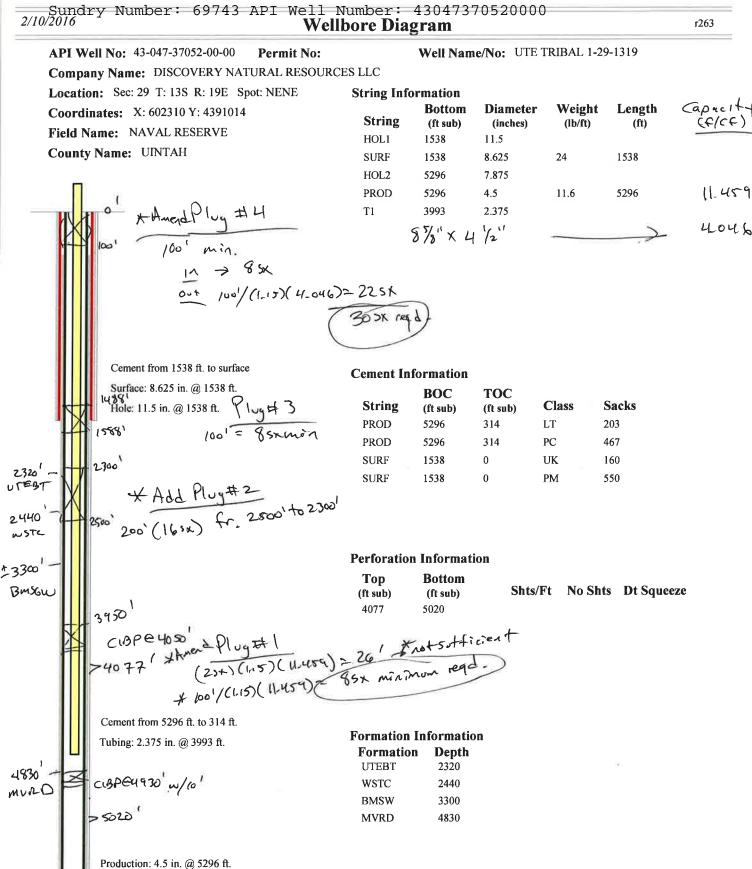
5060 **PBTD**:

4920

TVD:

5060

TD:



Sundry Number: 69743 API Well Number: 43047370520000

## **Discovery Natural Resources**

### **P&A Procedure**

December 22, 2015

Well Name: Ute Tribal 1-29-1319

Field:

NOSR

Location: NOSR
Location: 638' FNL & 727' FEL, Sec 29, T13S-R19E
County: Uintah
State: Utah

State:

Utah

Total Depth: 5,296'

Casing:

4-1/2", 11.6#, L-80

Cement Top: 314'

Tubing: 2-3/8", 4.6#, J-55

PBTD:

4,930'

Perforations: Wasatch

4,077'-4,149' 4,554'-4,561'

4,705'-4,739'

Dark Canyon 4,944'-5,020' (under CIBP)

Tubing Depth: 4,536'

#### Procedure:

- 1) MIRU pulling unit.
- 2) NU BOP.
- 3) TOH with tubing.
- 4) RU wireline truck. Set 4-1/2" CIBP at +/- 4,050' KB. Cap CIBP with 2 sx cement.
- 5) TIH with tubing and set 100' cement plug across 8-5/8" shoe.
- 6) TOH to surface and spot 10 sx cement plug at surface.
- 7) RDMO pulling unit.
- 8) Cut wellhead off and weld on dryhole marker.
- 9) Reclaim location and access road.

Sundry Number: 69743 API Well Number: 43047370520000 FIML NATURAL RESOURCES, LLC GL: 6586' (graded) KB: 6601' (15' correction) Ute Tribal #1-29-1319 Well: 638' FNL & 727' FEL Section 29-T13S-R19E Legal: Survey: County/Parish: Duchesne API No: 43-047-37052 State: Utah TOC behind 4-1/2" csg. @ 314' 8-5/8", 24.0#, J-55, ST&C @ 1552' PRODUCTION TUBING DETAIL (Ran 03-23-06): 1 Jt. 2-3/8", 4.7#, J-55, EUE, 8 rd. tbg w/ F/O, N.C. 31.50 1 2-3/8", "XN" nipple (ID: 1.791"). 1.13 143 Jts. 2-3/8", 4.7#, J-55, EUE, 8 rd. tubing 4487.63 144 Jts. 4520.26 Total EOT @ 4536' & "XN" nipple @ 4503 Installed Ferguson-Beauregard plunger lift system on 6-16-06. Lowered tubing string on 3/24/08. Plunger lift bumper spring Wasatch zn. #4 perfs: 4077'-4149' (72')

Wasatch zn. #3 perfs: 4554'-4560' (6')

Wasatch zn. #2 perfs: 4705'-4739' (35')

CIBP @ 4930.

Dark Canyon zn. #1 perfs: 4944'-5020' (76' OA)

4-1/2", 11.6#, I-80, LT&C @ 5296', FC @ 5251'

U.T. #1-29-1319 final well schematic 01. Xls

Prepared By/Date: ADB/03-07-08 Revised by/Date: ADB/03/25/08

Sundry Number: 69743 API Well Number: 43047370520000 **DISCOVERY NATURAL RESOURCES** GL: 6586' (graded) Well: Ute Tribal #1-29-1319 KB: 6601' (15' correction) 638' FNL & 727' FEL Section 29-T13S-R19E Legal: Survey: County/Parish: Duchesne API No: 43-047-37052 State: Utah TOC behind 4-1/2" csg. @ 314' 8-5/8", 24.0#, J-55, ST&C @ 1552' PRODUCTION TUBING DETAIL (Ran 03-23-06): 1 Jt. 2-3/8", 4.7#, J-55, EUE, 8 rd. tbg w/ F/O, N.C. 31.50 1 2-3/8", "XN" nipple (ID: 1.791"). 1.13 143 Jts. 2-3/8", 4.7#, J-55, EUE, 8 rd. tubing 4487.63 4520.26 144 Jts. Total EOT @ 4536' & "XN" nipple @ 4503 Installed Ferguson-Beauregard plunger lift system on 6-16-06 Lowered tubing string on 3/24/08. Plunger lift bumper spring is landed on "XN" nipple. Wasatch zn. #4 perfs: 4077'-4149' (72') Wasatch zn. #3 perfs: 4554'-4560' (6') Wasatch zn. #2 perfs: 4705'-4739' (35')

CIRL @ 4830.

U.T. #1-29-1319 final well schematic 01. Xls

Dark Canyon zn. #1 perfs: 4944'-5020' (76' OA)

4-1/2", 11.6#, I-80, LT&C @ 5296', FC @ 5251'

Prepared By/Date: ADB/03-07-08 Revised by/Date: ADB/03/25/08 Sundry Number: 73133 API Well Number: 43047370520000

	STATE OF UTAH		FORM 9
[	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UIT-EDA-001-000
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	posals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 1-29-1319
2. NAME OF OPERATOR: DISCOVERY NATRUAL RESO	URCES, LLC		9. API NUMBER: 43047370520000
3. ADDRESS OF OPERATOR: 410 17th Street, Suite 900	, Denver, CO, 80202	PHONE NUMBER: 303 628-7358 Ext	9. FIELD and POOL or WILDCAT: NAVAL RESERVE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0638 FNL 0727 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	<b>HIP, RANGE, MERIDIAN:</b> 9 Township: 13.0S Range: 19.0E Meri	dian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
6/29/2016	OPERATOR CHANGE	✓ PLUG AND ABANDON	PLUG BACK
 	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
			WATER DISPOSAL
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE ☐	
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
The Ute Tribal 1-2 2016. See attached	COMPLETED OPERATIONS. Clearly show 29-1319 was plugged and a If file for the Final P&A Opera Utah, Division of Oil, Gas 8 8193-15-93	bandoned on June 29, ations and the Wellbore	Accepted by the Utah Division of
NAME (PLEASE PRINT) Bonnie Scofield	<b>PHONE NUM</b> 303 628-7358	BER TITLE Regulatory Supervisor	
SIGNATURE N/A		<b>DATE</b> 7/14/2016	

Sundry Number: 73133 API Well Number: 43047370520000

#### Discovery Natural Resources LLC

Ute Tribal 1-29-1319 API # 43-047-37052 Uintah County, UT

#### P&A Operations:

MOVE IN RIG UP. RIG UP PUMP AND TANKS. BLEED DOWN WELL. ND WELLHEAD, NU BOPS. PULL OUT OF HOLE LAYING DOWN 144 JNTS 2 3/8 PRODUCTION. PU 3 3/4 BIT AND 124 JNTS 2 3/8 WORK STRING. PULL OUT. PU 4.5" CIBP RUN IN & SET AT 4053'. ROLL HOLE WITH 55 BBLS TREATED WATER, SPOT 8 SKS CEMENT ON TOP. LAY DOWN 47 JNTS, SPOT 20 SKS BALANCE PLUG. PULL 17 JNTS REVERSE CLEAN.

RUN IN & TAG BALANCE PLUG AT 2380'. SPOT 6 SKS ON PLUG, NEW CEMENT TOP AT 2298'. LAY DOWN 28 JNTS, EOT AT 1600', SPOT 10 SKS CEMENT BALANCE PLUG. PULL 7 JNTS, REVERSE OUT. WAIT 4 HOURS. RUN IN & TAG PLUG AT 1473'. PULL OUT OF HOLE LAYING DOWN. RIG DOWN. CUT OFF CSG HEAD, FILL SURFACE WIT 40 SKS CEMENT. WELD ON MARKER AND BACK FILL WELL, CUT OFF DEADMEN ANCHORS. Well P&A'd (6/29/16).

Sundry Number: 73133 API Well Number: 43047370520000 DISCOVERY NATURAL RESOURCES LLC Well: Ute Tribal #1-29-1319 GL: 6586' (graded) 638' FNL & 727' FEL Section 29-T13S-R19E KB: 6601' (15' correction) Legal: Survey: County/Parish: Duchesne API No: 43-047-37052 State: Utah 40 sx 15.3# plug TOC behind 4-1/2" csg. @ 314' Tagged 1473' 10 sx 16.0# plug 8-5/8", 24.0#, J-55, ST&C @ 1552' PRODUCTION TUBING DETAIL (Ran 03-23-06): 1 Jt. 2-3/8", 4.7#, J-55, EUE, 8 rd. tbg w/ F/O, N.C. 31.50 1 2-3/8", "XN" nipple (ID: 1.791"). 1.13 143 Jts. 2-3/8", 4.7#, J-55, EUE, 8 rd. tubing 4487.63 144 Jts. 4520.26 Total EOT @ 4536' & "XN" nipple @ 4503' 6 sx 15.7# plug Installed Ferguson-Beauregard plunger lift system on 6-16-06. **Tagged 2380'** Lowered tubing string on 3/24/08. Plunger lift bumper spring 20 sx 15.2# plug is landed on "XN" nipple. 8 sx 15.2# cmt cap CIBP @ 4053' Wasatch zn. #4 perfs: 4077'-4149' (72') Wasatch zn. #3 perfs: 4554'-4560' (6') Wasatch zn. #2 perfs: 4705'-4739' (35')

CIBP @ 4930.

U.T. #1-29-1319 final well schematic 01. Xls

Dark Canyon zn. #1 perfs: 4944'-5020' (76' OA)

4-1/2", 11.6#, I-80, LT&C @ 5296', FC @ 5251'

Prepared By/Date: ADB/03-07-08 Revised by/Date: WR/07/11/16